53d QUARTERLY REPORT TO THE CONGRESS AND THE TRADE POLICY COMMITTEE ON TRADE BETWEEN THE UNITED STATES AND THE NONMARKET ECONOMY COUNTRIES DURING 1987

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CONTIN

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NOTE TO UNITED STATES GOVERNMENT RECIPIENTS OF THIS REPORT

U.S. Government officials are invited to inquire about the availability of statistics on U.S.-NME trade other than those presented herein. The Commission's East-West Trade Statistics Monitoring System contains the full detail of U.S. trade with all NME's as issued by the Census Bureau. These data are maintained by the Commission on an annual, quarterly, and monthly basis, and are generally available within 8 weeks after the close of the monthly reporting period. More information on this service may be obtained from the Chief, Trade Reports Division, USITC, telephone: (202) 252-1255.

INTRODUCTION

This series of reports by the United States International Trade Commission is made pursuant to section 410 of the Trade Act of 1974 (19 U.S.C. 2440), which requires the Commission to monitor imports from and exports to certain nonmarket economy countries (NME's). These countries include those listed in headnote 3(d) of the Tariff Schedules of the United States (TSUS) 1/ and others not listed in the headnote 2/, viz, Hungary, the People's Republic of China (China), and Romania. 3/

Under section 410, the Commission publishes a summary of trade data not less frequently than once each calendar quarter for Congress and, until January 2, 1980, for the East-West Foreign Trade Board. As of that date, the East-West Foreign Trade Board was abolished, and its functions were transferred to the Trade Policy Committee, chaired by the United States Trade Representative.

The statute provides that the reports in this series are to provide data on the effect, if any, of imports from NME's on the production of like or directly competitive articles in the United States and on employment within industries producing those articles. To fulfill this requirement, the Commission developed an automated trade monitoring system to identify imports from the NME's that have grown rapidly and to measure the degree of penetration of such imports. Because the only comprehensive data source for U.S. manufacturing production is collected and published on an annual basis, this system is run once a year. The results of the 1987 analysis are presented in the 51st quarterly report, and a more detailed analysis of

^{1/} The following countries or areas are listed under headnote 3(d) of the TSUS: Afghanistan, Albania, Bulgaria, Cuba, Czechoslovakia, the German Democratic Republic (East Germany), Estonia, those parts of Indochina under Communist control or domination (including Vietnam), North Korea, the Kurile Islands, Latvia, Lithuania, Mongolia, Poland, Southern Sakhalin, Tanna Tuva, and the U.S.S.R. In 1987, Afghanistan was added to the list of countries in headnote 3(d), but it is currently not included in this report.

^{2/} When most-favored-nation tariff treatment is accorded a Communist country, that country is no longer included in headnote 3(d). 3/ Earlier reports in this series included Yugoslavia among the NME's whose trade with the United States is monitored. At the suggestion of the United States Trade Representative and after consultation with the appropriate congressional committees, the Commission determined that Yugoslavia would no longer be included in the countries covered by this report. This decision was effective with the 27th report. (27th Quarterly Report to the Congress and the Trade Policy Committee on Trade Between the United States and the Nonmarket Economy Countries During April-June 1981, USITC Publication 1188, September 1981, p. 1, hereinafter 27th Quarterly Report . . .). In the opinion of many analysts, Yugoslavia is not appropriately classified as an NME. Also, it is not a member of the Warsaw Pact or the Council for Mutual Economic Assistance. Yugoslavia has special status with the Organization for Economic Cooperation and Development and is a leader among nonaligned countries.

three product groups identified by the monitoring system was published in the 52d quarterly report. Every quarterly report monitors imports from NME's and reports on trends that may be significant for U.S. commerce. Because U.S. trade with several of the NME's is negligible, the reports focus on Bulgaria, China, Czechoslovakia, East Germany, Hungary, Poland, Romania, and the U.S.S.R., whose current trade with the United States is at a level that might potentially affect a domestic industry. However, data on U.S. trade with Albania, Cuba, Mongolia, North Korea, and Vietnam are provided in the appendices to each report, and trade with these countries is included in totals for "All NME's" throughout the reports.

At present, China, Hungary, Romania, and Poland are the only NME's that receive most-favored-nation (MFN) tariff treatment from the United States. In the early 1950's, the MFN status of the NME's was suspended in accordance with section 5 of the Trade Agreements Extension Act of 1951, which provided that the benefits of trade-agreement concessions were not to be accorded to such countries. 1/Section 401 of the Trade Act of 1974 reaffirmed the policy of denying nondiscriminatory treatment to imports from NME's with the exception of Poland, whose MFN status had been restored in 1960. 2/However, section 402 of the Trade Act of 1974 authorized the President to extend MFN status to those countries that meet certain emigration-policy criteria or to waive the application of such criteria when he has received certain assurances. Waivers resulting in MFN status were extended to Romania in 1975, to Hungary in 1978, and to China in 1980. Poland's MFN status was suspended by the President in October 1982, but was again restored in February 1987.

Imports from Communist countries can be the subject of market disruption investigations by the Commission under section 406 of the Trade Act of 1974. Section 406 was included in the Trade Act because of concern, in the view of the Senate Committee on Finance, that a Communist country "through control of the distribution process and the price at which articles are sold," could direct exports "so as to flood domestic markets within a shorter time period than could occur under free market condition[s]." 3/

In the TSUS, the MFN rates of duty are set forth in column 1. The rates applicable to products of designated Communist countries 4/ are set forth in column 2; these are the rates that were established by the Tariff Act of 1930. They are equal to or higher than the MFN rates in column 1. Since many column 2 rates are substantially higher than the corresponding

^{1/} More specifically, the provision applied to imports from the Soviet Union and "any nation or area dominated or controlled by the foreign government or foreign organization controlling the world Communist movement." 2/ This provision was not applicable to countries that had MFN status when the Trade Act was enacted.

^{3/} Trade Reform Act of 1974: Report of the Committee on Finance. . . ,

S. Rep. No. 1298, 93d Cong., 2d Sess., 210 (1974).

^{4/} Those countries referred to in headnote 3(d) of the TSUS.

column 1 rates, actual or potential U.S. imports from countries subject to column 2 rates depend in some measure on the rates of duty on the specific items involved.

Except as otherwise noted, trade data presented in this report are compiled from official statistics of the U.S. Census Bureau. Imports are imports for consumption (the sum of directly entered imports plus withdrawals from customs warehouses) at customs value (generally equivalent to f.o.b. value at the foreign port of export). Exports are domestic exports (U.S.-produced goods) at f.a.s. value. Detailed analysis in the report is generally done on a seven-digit TSUSA (imports) or Schedule B (exports) basis, which is the basis on which the data are collected. Analysis of aggregate trade levels and trends is generally presented in terms of Standard International Trade Classification (SITC) Revision 2 categories. 1/

In this report, references to specific products (e.g., wheat) that are not identified by a numerical classification (e.g., SITC Group 041) are either seven-digit TSUSA items (U.S. imports) or seven-digit Schedule B items (U.S. exports). The TSUSA or Schedule B classification numbers of these items may be found in the tables in appendix B of this report, which list leading items in trade with the NME's as a group and with individual NME's.

The U.S. International Trade Commission is an independent, factfinding agency. Thus, any statements made in the quarterly reports on East-West trade do not necessarily reflect the views of executive branch agencies and should not be taken as an official statement of U.S. trade policy. The information and analyses in this report are for the purpose of this report only. Nothing in this report should be construed to indicate how the Commission would find in an investigation conducted under other statutory authority.

This report contains a summary of U.S. trade with the NME's during 1987, including separate sections briefly covering trade with China, the Soviet Union, and Eastern Europe. It examines U.S. exports, imports, and the balance of trade with these countries as well as the commodity composition of this trade. The report also contains a summary of developments during 1987 that affected U.S. trade and commercial relations with the NME's and an overview of economic developments in each of these countries during the year.

Additional copies of this report (USITC Publication 2077) can be obtained by calling (202) 252-1000, or by writing to the Office of the Secretary, U.S. International Trade Commission, 500 E Street SW,

^{1/} The SITC was developed by the United Nations Secretariat in 1950 as a common basis for the reporting of international trade data. In 1975, the U.N. Economic and Social Council recommended that member States begin reporting their trade statistics on the basis of Revision 2 of the SITC.

Washington, DC 20436. Requests to receive the report on a quarterly basis should be directed to (202) 252-1255, or to the Trade Reports Division, U.S. International Trade Commission, 500 E Street SW, Washington, DC 20436.

SUMMARY

Two-way merchandise trade between the United States and the NME's increased by 17.9 percent from \$11.7 billion in 1986 to a record annual level of \$13.8 billion in 1987, exceeding the last record set in 1985 by \$1.0 billion. U.S. exports to the NME's rose by 11.9 percent, from \$5.1 billion in 1986 to \$5.7 billion in 1987, and U.S. imports from these countries increased by 22.4 percent, from \$6.7 billion to \$8.1 billion. As a result, the U.S. deficit in trade with the NME's increased from \$1.6 billion in 1986 to \$2.5 billion in the year under review. This was both the second consecutive annual U.S. deficit in trade with the NME's and the second annual U.S. deficit with these countries since 1965. The deficit in trade with China increased from \$1.6 billion in 1986 to \$2.8 billion in 1987, and that with Eastern Europe, from \$711.5 million to \$777.5 million. The partly offsetting factor was an increase in the surplus in trade with the Soviet Union, from \$691.9 million in 1986 to \$1.1 billion in 1987.

U.S. exports to China increased by 12.5 percent, from \$3.1 billion in 1986 to \$3.5 billion in 1987, and those to the Soviet Union increased by 18.5 percent, from \$1.2 billion to \$1.5 billion. However, exports to Eastern Europe inched down from \$713.6 million to \$712.6 million. Both China's share and the Soviet Union's share of U.S. exports to the NME's increased slightly in 1987, to 60.9 percent and 26.0 percent, respectively. These increases diminished the share of all other NME's to 13.1 percent.

Much of the increase in U.S. exports to the NME's during 1987 was attributable to the recovery in U.S. grain (wheat and corn) shipments to these countries, which increased from \$383.8 million (3.4 million metric tons [Mt]) in 1986 to \$1.1 billion (14.7 Mt) in 1987. U.S. wheat shipments to the Soviet Union increased from nil in 1986 to \$389.1 million (4.8 Mt) in 1987. Shipments of U.S. wheat to China increased from \$6.4 million (33,600 metric tons [t]) to \$139.2 million (1.9 Mt), and those to Eastern Europe rose from \$7.1 million (51,625 t) to \$67.2 million (0.9 Mt) over the period. U.S. exports of corn to the Soviet Union increased from \$280.6 million (2.6 Mt) in 1986 to \$381.5 million (5.2 Mt) in 1987, and corn exports to China climbed from \$4.2 million (56,502 t) to \$94.9 million (1.3 Mt). At 0.7 Mt, the volume of U.S. corn shipments to Eastern Europe was the same in 1987 as in 1986, but the value of these shipments fell from \$70.1 million to \$52.7 million over the period.

Despite a decline from \$2.0 billion in 1986 to \$1.7 billion in 1987, U.S. exports of machinery and transportation equipment (SITC Section 7) accounted for 30.2 percent of U.S. exports to the NME's, more than any other single-digit SITC category. Shipments to China, the largest market, declined from \$1.7 billion in 1986 to \$1.5 billion in 1987, whereas shipments to the Soviet Union fell from a 4-year high of \$156.3 million in 1986 to a 5-year low of \$87.5 million in 1987. Exports of chemicals (SITC Section 5), which accounted for 20.3 percent of all U.S. exports to the NME's in 1987, amounted to \$1.2 billion, their highest level in 5 years.

The rise in these exports was due to a sizable increase in shipments to China, particularly of fertilizers.

The growth in U.S. imports from the NME's in 1987 was almost entirely the result of increased imports from China, to \$6.2 billion from \$4.7 billion in 1986. Imports from Eastern Europe also increased, from \$1.4 billion in 1986 to \$1.5 billion in 1987, but those from the Soviet Union declined, from \$554.9 million to \$408.2 million. China's share of U.S. imports from the NME's increased to 76.7 percent in 1987, whereas the share of the Soviet Union declined to 5.0 percent. Owing in large measure to the decrease in Romania's share to 8.8 percent, that of all other NME's fell to 18.3 percent in 1987.

At \$2.7 billion, U.S. purchases of apparel and other textile products (yarns, fabrics, and household goods) accounted for 33.5 percent of all U.S. imports from the NME's in 1987. These imports from China alone amounted to \$2.5 billion, up 19.0 percent from \$2.1 billion in 1986. U.S. imports from the NME's of petroleum and petroleum products declined for the second year in a row to \$963.2 million. Increased purchases from the Soviet Union did not make up for the decrease in imports from China and Eastern Europe.

U.S. imports of machinery and transportation equipment increased substantially in 1987, rising to fourth place among single-digit SITC categories. The increase was mainly due to the rapid growth in imports such as telecommunications and sound recording and reproducing equipment and electrical machinery and appliances from China. The United States also increased its purchases of children's toys and games, travel goods and handbags, and footwear from China in 1987.

One of the major developments affecting commercial relations with the NME's in 1987 was the significant increase in U.S. wheat sales to these countries resulting from the Department of Agriculture's Export Enhancement Program (EEP). Under this program, which provides for wheat exporters to receive bonus amounts of Government-owned surplus commodities to cover the difference between the U.S. price they must pay for the grain and an internationally competitive selling price, offers of U.S. wheat were accepted by four NME's in 1987: the Soviet Union, China, Poland, and Bulgaria. The Soviet Union agreed to buy 4 Mt for delivery before September 30, the end of the 1986/87 U.S.-U.S.S.R. grain agreement year, thereby meeting its annual minimum wheat-purchase commitment under this agreement for the first time since the 1983/84 year. By yearend, it had contracted for another 4.815 Mt of wheat, more than enough to meet this commitment for the 1987/88 agreement year. China was the second largest NME buyer of U.S. wheat in 1987, accepting EEP offers of 4 Mt.

Several developments in 1987 affected imports from the NME's. In February, President Reagan restored most-favored-nation (MFN) status to Poland, which he had suspended in October 1982. In March 1987, he removed Romania from the list of designated beneficiary countries under the U.S. Generalized System of Preferences. This action was based on his

determination that Romania had violated certain internationally recognized worker rights. The President also notified Congress of his decision to continue for another year, until July 2, 1988, the waivers under the emigration provisions of the Trade Act of 1974 extending MFN tariff treatment to imports from China, Hungary, and Romania. In December 1987, the United States and China concluded a 4-year agreement that will quantitively limit the overall annual growth of U.S. imports of Chinese textiles and apparel to about 3.3 percent. The previous 5-year agreement permitted an average annual increase of approximately 19 percent in the volume of these imports.

During 1987, the Commission concluded six antidumping investigations involving two products imported from NME's: tapered roller bearings from China, Hungary, and Romania and urea from East Germany, Romania, and the Soviet Union. In each case, it determined that a U.S. industry is being materially injured by reason of these imports, found to be sold in the United States at less than fair value, and an antidumping order was issued. The Commission also determined that market disruption exists with respect to imports of ammonium paratungstate and tungstic acid from China. Import relief was provided for the domestic industry in the form of a negotiated orderly market agreement that calls for China to limit its exports of these products to the United States to specified amounts over a 4-year period.

were the high rate of its real domestic growth and the achievement of a rough balance in its foreign trade, following 2 years of large trade deficits. The gross value of industrial output increased by 16.5 percent, propelled in part by the rapid growth of rural or village industry. Agricultural performance was less impressive, but an increase of 4.7 percent in the gross value of farm output surpassed the 3.5-percent growth rates of 1985 and 1986. Grain output increased to 402.4 Mt, but was still below 1984's record harvest of 407.3 Mt. The selection of new leadership at the 13th Chinese Communist Party Congress in November reconfirmed China's policy of opening to the international economy and ensured the continuation of domestic economic reform policies. Particular emphasis has been placed on continuing factory management reforms and, in the international sector, on new reforms to increase exports and attract more foreign investment.

According to Soviet data, economic growth in the U.S.S.R. decelerated from 4.1 percent in 1986 to 2.3 percent in 1987. Although the 221 mmt grain harvest was the fourth largest in the country's history, overall agricultural output virtually stagnated during the year under review. Industrial performance was checkered. The majority of firms failed to fulfill their contractual obligations, and shortages of machines and production materials were widespread. But industrial enterprises operating under experimental deregulation performed better than the rest of the industry. Productivity may have increased and the quality of goods produced improved during 1987. Soviet trade turnover in current prices declined for the third consecutive year. The Soviet deficit in trade with the West may have been eliminated altogether. Political determination to

carry out market-oriented economic reforms and modernize Soviet society gathered further momentum.

The aggregate surplus of the six East European NME's in trade with the world increased from \$2.2 billion in 1986 to \$2.9 billion in 1987. Although Romania was the region's sole country whose hard currency gross debt declined during the year under review, Western concern about the Romanian domestic economic and political situation intensified. The growth in Polish and Hungarian debts also gave cause for concern among Western governments and commercial banks. Overall economic and trade developments in Eastern Europe during 1987 promise no improvement in the population's living standards, nor any significant change in the region's circumscribed ability to import Western goods.

TRADE IN 1987 BETWEEN THE UNITED STATES AND THE NONMARKET ECONOMY COUNTRIES

Two-way merchandise trade between the United States and the nonmarket economy countries (NME's) rose in 1987 after declining in 1986 for the first time in 3 years. At \$13.8 billion, the trade turnover in 1987 was 17.9 percent higher than the \$11.7 billion recorded in 1986. During 1987, the United States recorded a trade deficit of \$2.5 billion with the NME's (table 1). This represents the second annual U.S. deficit in trade with the NME's since 1965, the first having occurred in 1986. (Trends in U.S. exports and imports with NME's from 1978-1987 are shown in figure 1.)

U.S. exports to the NME's increased from \$5.1 billion in 1986 to \$5.7 billion in 1987. The value of these exports rose during the first, second and fourth quarters of 1987 and declined slightly during the third quarter (figure 2). The increases were attributable largely to increased sales of wheat and corn to the Soviet Union during the final three quarters of 1987. Sales of these commodities had fallen during 1986 and the first quarter of 1987. The Soviet Union's share of U.S. exports to the NME's rose from 24.6 percent in 1986, valued at \$1.2 billion, to 26.0 percent in 1987, valued at \$1.5 billion (figure 3). Exports to the Soviet Union increased 152 percent and 173 percent during the third and fourth quarters of 1987, respectively, for an increase of 18.5 percent for all of 1987. China's share of U.S. exports to the NME's rose from 60.6 percent in 1986, valued at \$3.1 billion, to 60.9 percent in 1987, valued at \$3.5 billion. Exports to China increased 12.5 percent during 1987. Exports to Eastern Europe remained virtually constant from 1986 to 1987.

U.S. imports from the NME's, which have increased steadily since 1983, rose from \$6.7 billion in 1986 to \$8.1 billion in 1987, an increase of 22.4 percent. In the first quarter, imports from NME's reached \$2.0 billion. After a slight decline in the second quarter, U.S. imports from NME's rose during the third quarter and declined during the fourth quarter (figure 4). China's share of U.S. imports from NME's increased from 70.2 percent during 1986, valued at \$4.7 billion, to 76.7 percent during 1987, for a value of \$6.2 billion. The Soviet Union's share of U.S. imports from NME's fell from 8.3 percent in 1986, valued at \$554.9 million, to 5.0 percent in 1987, valued at \$408.2 million. Eastern Europe's share of imports from the NME's fell from 21.4 percent during 1986, valued at \$1.4 billion, to 18.3 percent during 1987, valued at \$1.5 billion (figure 5).

China

With a total trade turnover of \$9.7 billion in 1987, up 25.2 percent from 1986, China was this nation's largest NME trading partner. Total exports to China increased 12.5 percent, from \$3.1 billion in 1986 to \$3.5 billion in 1987. Total imports from China increased 33.7 percent, from \$4.7 billion in 1986 to \$6.2 billion in 1987 (appendix table A-2). Thus, the U.S. deficit increased 74.5 percent, from \$1.6 billion in 1986 to \$2.8 billion in 1987.

Table 1. -- U.S. trade with the world and with the nonmarket economy countries (NME's), 1/ 1985-87, October-December 1986, and October-December 1987

Item :	1985	1986	1987	October-December		
	1703	1700	1707	1986 :	1987	
U.S. world trade:	20 20 20 20 20		:			
Exportsmillion dollars: Importsdo:	2/ 212,961 343,553	2/ 216,555 368,657	2/ 243,859 402,066	2/ 56,910 :	107,722	
Trade turnover (exports plus imports) :	2/ -130,592	2/ -152,101	2/ -158,207	2/ -36,770 :	-39,878	
.S. trade with NME's:	2/ 556,514	2/ 585,212	2/ 645,925	2/ 150,590 :	175,56	
Exportsmillion dollars: Importsdo:	7,022 5,791	5,073	5,679 8,146	1,034 :	1,73	
Trade turnover (exports plus imports) :	1,231	-1,584	-2,467	-631	-29	
hare of total U.S. trade accounted : for by trade with NME's:	12,812	11,729	13,824	2,700	3,75	
Exports	2/ 3.30	2/ 2.34	2/ 2.33	2/ 1.82 :	2.5	

1/ Albania, Bulgaria, China, Cuba, Czechoslovakia, East Germany, Hungary, Mongolia, North Korea, Poland, Romania, the U.S.S.R. (including Estonia, Latvia, and Lithuania), and Vietnam.

2/ Data presented here for 1985-86 differ from figures previously published in earlier reports in the Commission's series on U.S. trade with the NME's due to the inclusion of estimates of the value of undocumented exports to Canada for all time periods. While Census began including an official estimate of these undocumented exports effective with June 1987 data (reported under Schedule B item 818.91), monthly estimates were provided for the January-May 1987 period as were annual estimates for earlier years. These estimated export values have been included for all world totals (and dependent calculations) presented in this report in order to provide comparability across all time periods.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Note . -- Import figures in this and all other tables in this report are Census-basis imports for consumption at customs value. Exports are domestic exports only, including Defense Department military assistance shipments, and are valued on an f.a.s. basis.

Figure 1.--U.S. trade with the nonmarket economy countries, 1978-1987

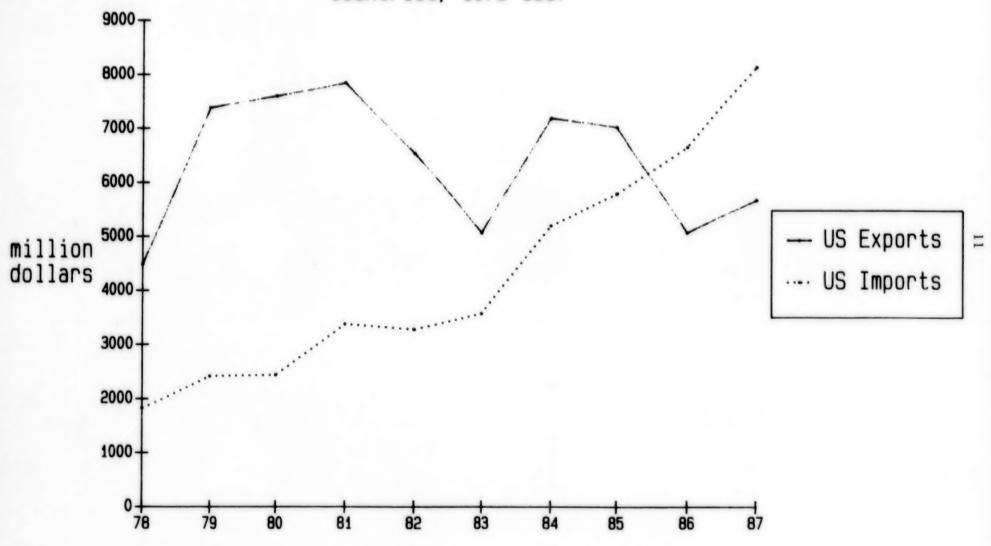


Figure 2.--U.S. exports to the nonmarket economy countries (NME's), China and the U.S.S.R., by quarters, 1st quarter of 1985 through the 4th quarter of 1987

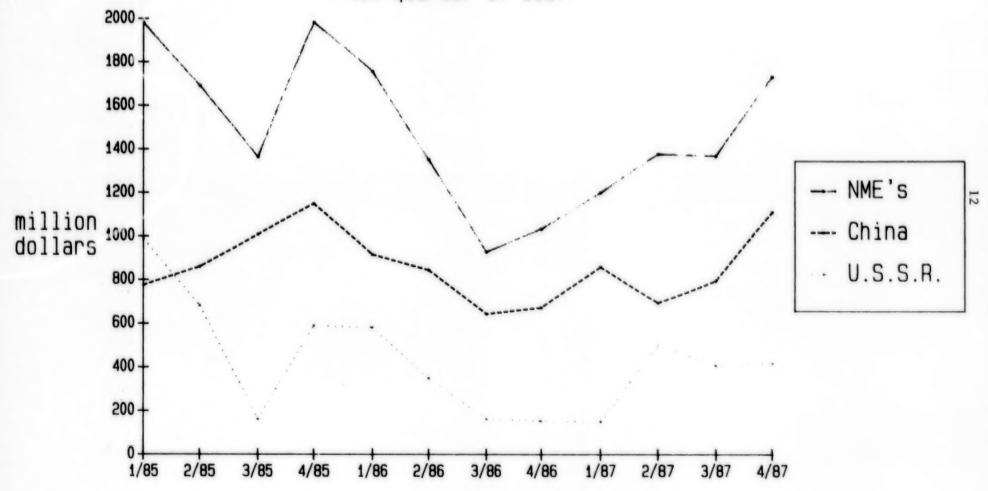
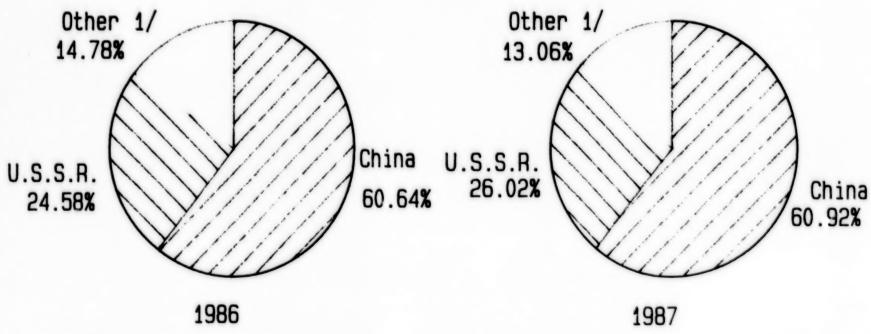


Figure 3.--Relative shares of U.S. exports to the nonmarket economy countries, 1986 and 1987



1/ Poland, Romania, East Germany, Czechoslovakia, Bulgaria, Hungary, Albania, Cuba, Mongolia and Vietnam.

Figure 4.--U.S. imports from the nonmarket economy countries (NME's), China and the U.S.S.R., by quarters, 1st quarter of 1985 through the 4th quarter of 1987

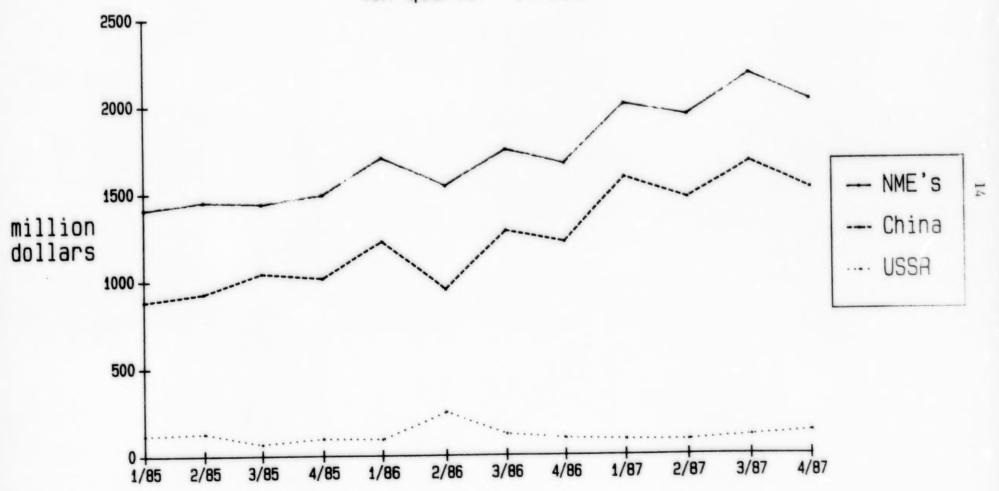
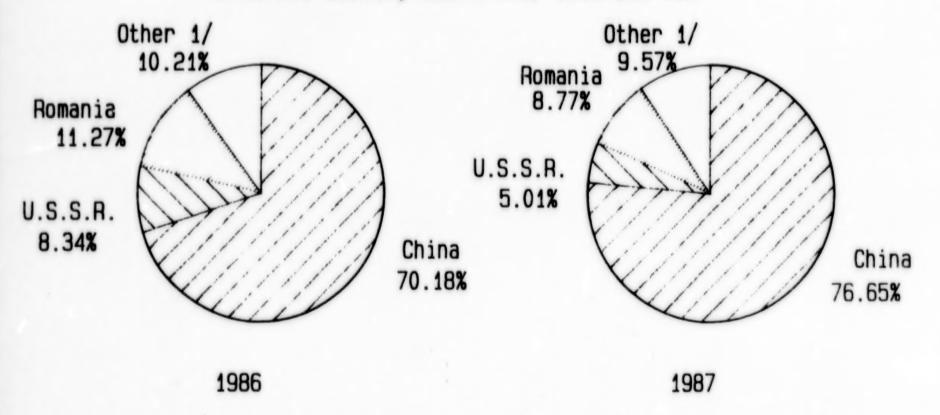


Figure 5.--Relative shares of U.S. imports from the nonmarket economy countries, 1986 and 1987



1/ Hungary, Poland, East Germany, Czechoslovakia, Bulgaria, Mongolia, Albania, Vietnam, North Korea and Cuba.

Machines and equipment 1/ continued to be the major category of U.S. exports to China despite a decline from \$2.0 billion in 1986 to \$1.7 billion in 1987. Eight of the top 20 export items to China, including the number one export item, were from SITC Section 7 (appendix table B-3). U.S. exports of professional, scientific and controlling instruments and apparatus (SITC Division 87) and photographic apparatus, equipment and supplies, and optical goods, watches and clocks (SITC Division 88) both declined in 1987. U.S. exports of machinery and transportation equipment (SITC Section 7) declined for the second year in a row, from \$1.7 billion in 1986 to \$1.5 billion in 1987. Declines occurred in shipments of machinery specialized for particular industries (SITC Division 72), metal working machinery (SITC Division 73), office machines and automatic data processing equipment (SITC Division 75), electrical machinery, apparatus and appliances (SITC Division 77) and road vehicles (SITC Division 78). These declines outweighed the increase in shipments of transportation equipment other than road vehicles (SITC Division 79), which remained the largest two-digit SITC Division within SITC Section 7.

Major increases occurred in exports of wheat and yellow corn. Wheat exports increased sharply from \$6.4 million in 1986 to \$139.2 million in 1987, and yellow corn exports increased from \$4.2 million in 1986 to \$94.9 million in 1987. Among other agricultural items, soybeans increased from \$19.4 million in 1986 to \$85.9 million in 1987.

Also noteworthy was the increase in exports of chemicals (SITC Section 5) to China, particularly fertilizers (SITC Division 56), which rose from \$96.1 million in 1986 to \$270.0 million in 1987, an increase of 180.9 percent.

Over 50 percent of U.S. imports from China in 1987 were from SITC Section 8, miscellaneous manufactured articles, and 13 of the top 20 import items ranked according to value fell within this category. Over 50 percent of these imports were apparel (SITC Division 84), which increased from \$1.7 billion in 1986 to \$2.0 billion in 1987. U.S. imports of other textile products such as yarns, fabrics, and home furnishings (SITC Division 65) were also significant, increasing from \$454.8 million in 1986 to \$530.5 million in 1987.

Despite a decline from \$464.7 million in 1986 to \$355.8 million in 1987, crude petroleum continued to head the list of U.S. imports from China ranked according to value (table B-4). Imports of machinery and transportation equipment (SITC Section 7) continued to increase for the fourth year in a row, jumping from \$144.5 million in 1986 to \$468.8 million

^{1/} Machines and equipment are defined here as exports classified in SITC Section 7 (machinery and transportation equipment), SITC Division 87 (professional, scientific and controlling instruments and apparatus), and SITC Division 88 (photographic apparatus, equipment and supplies, and optical goods, watches and clocks). Items in these categories account for most of the technological transfer that takes place through exports of commodities.

in 1987. Most noteworthy were the increases in imports of telecommunications and sound recording and reproducing apparatus and equipment (SITC Division 76), from \$57.1 million in 1986 to \$238.4 million in 1987, and electrical machinery, apparatus and appliances from \$46.5 million in 1986 to \$146.1 million in 1987.

Soviet Union

Total trade between the United States and the Soviet Union increased 4.7 percent from 1986 to 1987, reaching \$1.9 billion in 1987. Total U.S. imports fell 26.4 percent, whereas U.S. exports rose 18.5 percent, resulting in a 54.5-percent increase in the trade surplus in 1987 (table A-3).

In 1987, U.S. exports to the Soviet Union of food and live animals (SITC Section 0) comprised over 50 percent of total U.S. exports to the Soviet Union. Wheat and corn headed the list of U.S. exports to the Soviet Union ranked according to value (table B-5). U.S. exports of wheat increased from nil in 1986 to \$389.1 million (4.8 million metric tons [Mt]), and U.S. exports of corn rose from \$280.6 million (2.6 Mt) in 1986 to \$381.5 million (5.2 Mt) in 1987. In contrast, exports of soybeans (SITC Subgroup 2222) fell from \$313.0 million (1.5 Mt) in 1986 to \$42.7 million (0.2 Mt) in 1987. The third major export item was fertilizers (SITC Division 56), which fell from \$261.5 million in 1986 to \$228.6 million in 1987. Exports of animal feed (SITC Division 08) increased from nil in 1986 to \$57.6 million in 1987. U.S. exports of professional, scientific and controlling instruments and apparatus to the Soviet Union also increased, from \$10.8 million in 1986 to \$52.5 million in 1987, but exports of machinery and transportation equipment declined from \$156.3 million to \$87.5 million.

The decline in imports from the Soviet Union in 1987 was primarily attributable to a decrease in imports of gold bullion, which fell from \$154.3 million in 1986 to \$371,471 in 1987. Important declines also occurred in imports of fertilizers, which fell from \$59.7 million in 1986 to \$10.9 million in 1987. Silver, platinum and other metals (SITC Group 681) and petroleum and petroleum products (SITC Division 33) were among the major U.S. imports from the Soviet Union in 1987 (table B-6).

Eastern Europe

Total trade between the United States and Eastern Europe increased 3.0 percent in 1987 to reach a level of \$2.2 billion. Imports rose 4.6 percent to \$1.5 billion, whereas exports fell 0.1 percent to \$712.6 million, resulting in a U.S. trade deficit of \$777.5 million, a 9.3 percent increase over the trade deficit of 1986 (table A-4).

The major export categories, ranked according to value, were food and live animals, particularly wheat and corn; inedible crude materials other

than fuel (SITC Section 2); and machinery and transportation equipment. Soybeans were the leading item exported to Eastern Europe in 1987 (table B-7). The top three import categories in 1987, ranked according to value, were mineral fuels, lubricants, etc. (SITC Section 3), consisting almost entirely of refined petroleum products (SITC Group 334); manufactured goods classified by chief material (SITC Section 6); and miscellaneous manufactured articles (SITC Section 8), largely apparel. Unleaded gasoline was the single largest import item, with shipments having increased from \$92.4 million in 1986 to \$325.8 million in 1987 (table B-8).

Total trade between the United States and Romania fell in 1987 to \$906.5 million, a decline of 9.3 percent. U.S. exports fell 22.9 percent to \$192.1 million, whereas imports fell 4.8 percent to \$714.4 million, resulting in a U.S. deficit in this trade of \$522.3 million, an increase of 4.3 percent over the 1986 deficit.

By far the largest category of U.S. exports to Romania, ranked according to value, was inedible crude materials other than fuel, the vast majority of which was soybeans. Soybean exports to Romania increased 65.3 percent in 1987 and headed the list of individual export items. The second major export category was mineral fuels, lubricants, etc., of which most was coal. Despite a more than 50 percent decline in 1987, machinery and transportation equipment placed third, with the major item being parts of steam turbines.

Imports of mineral fuels, lubricants, etc. surpassed those of all other SITC single-digit categories. Increasing 252.7 percent in 1987, unleaded gasoline topped the list of items imported by the United States from Romania. Fuel oils were also among the top five imported items. Of the top 20 imported items ranked according to value, 9 were miscellaneous manufactured articles and 5 of these were apparel. The largest percentage increase from 1986 to 1987 was in imports of women's cotton slacks, which increased 342 percent.

Total trade between the United States and Poland increased 41.7 percent in 1987, reaching \$532.9 million. From 1986 to 1987 exports increased 63.5 percent to \$237.4 million and imports increased 27.9 percent to \$295.5 million, resulting in a trade deficit of \$58.1 million, a decrease of 32.3 percent.

Imports of food and live animals far exceeded imports from any other single-digit SITC category. With a value of \$118.3 million, canned hams were the major imported item. Frozen pollock ranked second at \$25.5 million, a 151.8 percent increase over 1986.

The top category among U.S. exports to Poland was also food and live animals, which reached \$86.2 million in 1987. Wheat was the major export, increasing 841.8 percent to \$67.2 million. The second-ranking export item was products donated for relief or charity, which increased 18.4 percent in 1987 to \$29.0 million. In third place were fertilizers, which fell 4.9 percent to \$17.1 million in 1987.

- U.S. trade with Hungary in 1987 reached \$371.8 million, an increase of 19.1 percent over this trade in 1986. Exports increased 6.7 percent to \$94.1 million, and imports increased 24.0 percent to \$277.6 million, resulting in a 35.2-percent increase in the U.S. trade deficit to \$183.5 million in 1987.
- U.S. imports from Hungary were more evenly distributed among the single-digit SITC categories. The top three categories were miscellaneous manufactured articles at \$68.4 million, machinery and transportation equipment at \$65.4 million, and food and live animals at \$65.3 million. At \$48.0 million, manufactured goods classified by chief material (SITC Section 6) was fourth. Canned hams headed the list of imports ranked according to value at \$34.2 million. Increasing 92 percent to \$32.7 million, parts of motor vehicles placed second.

Machinery and transportation equipment, chemicals, and food and live animals were the three leading categories of U.S. exports to Hungary. Soybean oil cake and meal remained the leading export item despite a 17.7 percent decline from 1986. With a 444.4-percent increase over 1986 levels, fertilizers placed second.

Trade with East Germany declined 9.6 percent in 1987 to \$138.2 million. U.S. imports fell 0.9 percent to \$84.5 million, and U.S. exports fell 20.6 percent to \$53.7 million. As a result, the U.S. deficit in this trade increased by 74.4 percent to \$30.8 million.

- U.S. trade with Czechoslovakia fell 18.4 percent to \$124.7 million in 1987. Imports declined 8.8 percent to \$77.8 million, and exports fell 30.5 percent to \$46.9 million, resulting in a 73.8-percent increase in the trade deficit to \$30.9 million.
- The U.S. trade turnover with Bulgaria declined 11.6 percent to \$128.7 million in 1987. Imports fell 18.9 percent to \$40.3 million, and exports declined 7.8 percent to \$88.3 million, resulting in a trade surplus of \$48.0 million, a 4.0-percent increase over the 1986 surplus.

U.S. Exports

Total U.S. exports to the NME's rose 11.9 percent from 1986 to 1987, following a 27.8 percent decline the previous year. (U.S. exports to individual NME's are shown in table 2.) The increase was largely attributable to a roughly 150-percent increase in exports of food and live animals, largely grains, from \$0.5 billion in 1986 to \$1.3 billion in 1987, a level still some 37 percent below the \$2.0 billion level of 1985. Exports of food and live animals to China increased more than tenfold to \$258.1 million in 1987 from \$20.6 million in 1986. Exports of food and live animals to the Soviet Union more than doubled from \$318.2 million in 1986 to \$859.9 million in 1987. The substantial increase in food and live

Table 2.--U.S. exports to the individual nonmarket economy countries and to the world, 1985-87, October-December 1986, and October-December 1987

(In thousands of dollars)										
Market	1985	1986		:	1987		October-December			
		:		:		1 1	1986	1987		
Albania	11,908	:	4,506	:	3,344	:	4 :	1,00		
Bulgaria:	103,489	:	95.865	:	88.344	1	9,539 :	30.27		
China:	3,796,200	:	3,076,023		3,459,595	2	672,586 :	1,110,12		
Cuba:	1,113	:	1,553	:	1,379	3	276 :	38		
Czechoslovakia:	62,623	1	67,535	:	46,942	2	23,486 :	13,51		
East Germany:	72,253	:	67,624	1	53,695	:	37,798 :	11,96		
Hungary:	92,094	:	88,216	:	94,106	1	41,480 :	28,62		
Mongolia:	32	:	77	2	869	2	3 :			
North Korea:	-	:	-	1	-	:	- :			
Poland:	233,702	1	145,155	:	237,399	:	35,040 :	88.08		
Romania:	206,451	:	249,226	2	192,107	2	52,853 :	22,67		
J. S. S. R:	2,421,948	1	1,246,831	2	1,477,399	2	153,058 :	418,22		
Vietnam::	19,875	:	29,986	:	23,422	:	8,290 :	6,35		
Total. U.S. exports	7,021,687	:	5,072,596	1 1	5,678,602	:	1,034,413	1,731,22		
to the world1	212,961,312	11/	216,555,202	11	243,858,925	:1/	56,910,445	67,843,98		

1/ Data presented here for 1985-86 differ from figures previously published in earlier reports in the Commission's series on U.S. trade with the NME's due to the inclusion of estimates of the value of undocumented exports to Canada for all time periods. While Census began including an official estimate of these undocumented exports effective with June 1987 data (reported under Schedule B item 818.91), monthly estimates were provided for the January-May 1987 period as were annual estimates for earlier years. These estimated export values have been included for all world totals (and dependent calculations) presented in this report in order to provide comparability across all time periods.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Note. -- Because of rounding, figures may not add to the totals shown.

animal exports more than compensated for the decline in exports of machines and equipment from \$2.3 billion in 1986 to \$2.0 billion in 1987. (U.S. exports to the world and to the NME's by SITC section are shown in table 3.)

Machinery and transportation equipment (SITC Section 7) accounted for the largest share, or 30.2 percent, of all U.S. exports to the NME's during 1987. Exports of food and live animals (SITC Section 0), largely wheat and corn (SITC Subgroups 0410 and 0440), comprised 22.6 percent of all U.S. exports to the NME's during 1987. Ranked by value, exports of wheat were the single largest export item to the NME's in 1987. The major NME customer was the Soviet Union. Exports of chemicals (SITC Section 5) comprised 20.3 percent of all U.S. exports to the NME's. (U.S. exports to the individual NME's during October-December 1987 are shown by SITC Section in table 4. U.S. exports to the NME's which changed substantially between 1986 and 1987 are shown in table 5. The 20 U.S. export items for which the NME's collectively accounted for the largest market share in 1987 are shown in table 6.)

Machines and equipment

U.S. exports of machines and equipment (SITC Section 7 and Divisions 87 and 88) decreased for the second year in a row in 1987, falling from \$2.3 billion in 1986 to \$2.0 billion in 1987. The decrease is attributable largely to the decline in exports of machinery and transportation equipment to China and the Soviet Union.

Sales to the Soviet Union of machinery and transportation equipment fell from a 4-year high of \$156.3 million in 1986, to a 5-year low of \$87.5 million in 1987. Sales to China decreased from \$1.7 billion in 1986 to \$1.5 billion in 1987. Nevertheless, China remained the major NME customer of these products during 1987. Despite the decline, exports of items in this category represented the single largest category of U.S. exports to the NME's. Exports of items in this category increased steadily from 1982 to 1985, doubling from 1984 to 1985. During 1987, exports of four of the nine two-digit SITC categories increased: transportation equipment other than road vehicles (SITC Division 79), general industrial machinery (SITC Division 74), power generating machinery and equipment (SITC Division 71), and telecommunications and sound recording and reproducing apparatus and equipment (SITC Division 76).

U.S. exports of transportation equipment other than road vehicles to the NME's increased from \$464.0 million in 1986 to \$503.1 million in 1987. Since 1983, virtually all of the sales in this category have been to China. The overall increase in sales in this category to the NME's occurred despite a dramatic 96 percent decline, from \$170.7 million in 1986 to \$7.2 million in 1987, in sales to China of railway vehicles and associated equipment (SITC Group 791). This decline was more than offset by the significant increase, from \$291.9 million to \$483.8 million, in sales of

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Table 3.--U.S. exports to the world and to the nonmarket economy countries (NME's), 1/by SITC Sections, 1986 and 1987

SITC Section	Total	ex	ports	Exports to the NME's		
	1986	:	1987	1986	1987	
		٧	alue (milli	on dollars)		
. Food and live animals	17,156	:	19,017 :	511 :	1,286	
. Beverages and tobacco	2,920	:	3.667 :	17 :	19	
. Crude materials-inedible, except fuel	17.288		20.375 :	815 :	64	
. Mineral fuels, lubricants, etc	8.157	:	7,749 :	134 :	121	
. Dils and fatsanimal and vegetable	1,045	:	1.037 :	22 :	20	
. Chemicals	22,808		26,369 :	828 :	1.15	
. Manufactured goods classified by chief		:	10,007		1,13.	
material	14.467	:	17,719 :	242 :	27	
. Machinery and transportation equipment	95,389	:	108.747 :	2,004 :	1.71	
. Miscellaneous manufactured articles	16,214		18,835 :	422 :	358	
. Commodities and transactions not elsewhere	10,211	:	10,000	100	330	
classified	2/ 21,112	: :	2/ 20.345 :	78 :	21	
Total	2/ 216,555			5,073 :	5,679	
		:-	1	1		
			Percent of	ftotal		
. Food and live animals:	7.9	:	7.8 :	10.1 :	22.6	
. Beverages and tobacco:	1.4	:	1.5 :	.3 :	. 3	
. Crude materialsinedible, except fuel:	8.0	:	8.4 :	16.1 :	11.4	
. Mineral fuels, lubricants, etc:	3.8	:	3.2 :	2.7 :	11.4	
. Oils and fatsanimal and vegetable:	. 5	:	.4 :	.4 :	. 4	
. Chemicals::	10.5	:	10.8 :	16.3 :	20.3	
. Manufactured goods classified by chief		:	:	:		
material:	6.7	:	7.3 :	4.8 :	4.8	
. Machinery and transportation equipment:	44.0	:	44.6 :	39.5 :	30.2	
. Miscellaneous manufactured articles:	7.5	:	7.7 :	8.3 :	6.3	
. Commodities and transactions not elsewhere :		:	:	:		
classified:	9.7	:	8.3 :	1.5 :	1.5	
Total::	100.0	:	100.0 :	100.0:	100.0	

1/ Albania, Bulgaria, China, Cuba, Czechoslovakia, East Germany, Hungary, Mongolia, North Korea, Poland, Romania, the U.S.S.R. (including Estonia, Latvia, and Lithuania), and Vietnam.

2/ Data presented here for 1986 differ from figures previously published in earlier reports in the Commission's series on U.S. trade with the NME's due to the inclusion of estimates of the value of undocumented exports to Canada for all time periods. While Census began including an official estimate of these undocumented exports effective with June 1987 data (reported under SITC Section 9), monthly estimates were provided for the January-May 1987 period as were annual estimates for earlier years. These estimated export values have been included for all world totals (and dependent calculations) presented in this report in order to provide comparability across all time periods.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Note . -- Because of rounding, figures may not add to the totals shown.

Table 4. -- U.S. exports to the nonmarket economy countries, by SITC Sections, October-December 1987

(In thousands of dollars)									
SITC Section	Albania	Bulgaria	China	Cuba	Czecho- slovakia	East Germany	Hungary		
. Food and live animals	-	13,811	94,602	-	105	5,109	8,348		
. Beverages and tobacco:	- :	1,484	: 347 :	-	: 609 :	-	852		
. Crude materials inedible, except fuel:	-	4,906	133,549	-	4,905	1,470	1,362		
. Mineral fuels, lubricants, etc	1,003	-	309	-	: 44 :	- 1			
. Oils and fatsanimal and vegetable:	- :	- :	: 34 :	-	:	36			
. Chemicals:	- :	2,322	289,891 :	249	: 589 :	198	7,79		
. Manufactured goods classified by chief :	1	1	: :		:		1		
material:	- 1	404		-	948 :	122	1,64		
. Machinery and transportation equipment:	- :	6,133	477,460		4.198	3,253	7.17		
. Miscellaneous manufactured articles:	- :	1,140	51,624 :	15	1,933 :	1,671	85		
. Commodities and transactions not elsewhere :					:				
classified:		- 71	6.849	129	13,515	199	28,62		
Total	1,003	30,272	1,110,120	387	13,515	11,960	28,62		
:	Mongolia	North Korea	Poland	Romania	U.S.S.R.	Vietnam	Total		
. Food and live animals	-	-	37,499	318	236.015	-	395.80		
. Deverages and tobacco	- :	- 1	1,550		11 :	- :	4.85		
Crude materials inedible, except fuel:	- 1	- 1	8,529 1		31,412 :	- 1	189.70		
Mineral fuels, lubricants, etc:	- :	- 1		13,555		- 1	25,94		
Dils and fatsanimal and vegetable:	- :	- :	- :	- :	2,518 :	- :	2,58		
Chemicals::	- :	- :	11,411	2,669	75,786 :	8 :	390,91		
Manufactured goods classified by chief :	t	1	1	1	:	1			
material:	- :	- :	1,619 :	450		5 :	64.61		
Machinery and transportation equipment:	- 1	- :	15,101 .	1,006	32.786 :	- 1	544.18		
Miscellaneous manufactured articles:	- 1	- :	3,195 :	1,038	28,032	3 :	89,50		
Commodities and transactions not elsewhere :	:	:		8		1			
Classified:	- :	- :	4176	69	348 :	6,339 :	1,731,22		
1	- 1	- :	88,086 1	22,674	418,229 :	6.355 :	1 711 99		

Source: Compiled from official statistics of the U.S. Department of Commerce.

Note. -- Because of rounding, figures may not add to the totals shown.

Table 5.--20 U.S. expert items to the nonmarket economy countries (NME's) which changed substantially, by Schedule B nos., 1986 and 1987 1/

Schedule B no.	Commodity Hajor NME	Percentage chan 1987 from 1986	
		ME! Hor	1 1987
	• • • • • • • • • • • • • • • • • • • •	Percent	dollars
30.6540	! Substantially increased! ! Mheat, unmilled, not denated for relief or charity! U.S.S.R! ! Parts n.s.p.f. of economizers and other machinery for use with	4,296.0	1.5 595.55
41.9000	vapor generating beilers, and of condensers for vapor engines! China	3,740.6	62.8 20.48
78.4515	neither antiblotics nor vitamins, net packaged for retaildo	1,329.5 :	3.9 : 13.41
61.1267	Gas compressors n.s.p.f., including reciprocating and rotary,	! 750 1	84.5 : 7.96 50.7 : 16.19
50.0225 85.2725	Hood pulp, sulphite, bleached, n.e.s	729.7	1
05.5620	frequencies over 480 MHz, not for use in civil aircraftdo Platinum metal (except alloys), not rolleddo Film, strips, and sheets, of polyesterdo		-5.9 : 4,46 10.5 : 3.94 10.1 : 9.87
21.0850	Dry hydroxide sodium compoundsdo	435.1	39.8 4.35
90.0510	Substantially decreased:	1 -98.6 1	87.3 2.25
10.0010	Locomotives and tenders, diesel-electric, rail-service type: China Textured yarns, of polyesterdo Special-purpose meter vehicles, nonmilitary, n.s.p.fdo	: -96.7 : -	58.6 1 1.12 34.0 1 2.25
92.1660	rucks mounted with derrick assemblies, and similar drilling		67.2 : 1.49
2.3160	Tracklaying tracters, new, with a net engine horsepower rating	: -90 0 :	28.0 4.48
4.2009	Kolling-mill machinery and parts, n.e.s	: -55.0 : -:	27.5 1 2.18 56.2 1 50
6.1561	Rippers and recters (attachments for excavating machinery) U.S.S.R Synthetic rubber, net containing fillers, pigments, or rubber-	1 1	2.2 2.13
4.0591	Parts, n.e.s., of levelling, boring, and extracting machinery,	1 1	1
8.3100	Food products, n.s.p.f., donated for relief or charity: Romania	: -85.3 : : -84.8 :	-6.4 : 1.92 76.9 : 1.56

1/ Only items which accounted for at least 500,000 dollars' worth of exports in both 1986 and 1987 are included in this table

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 6.--20 U.S. export items for which the nonmarket economy countries (NME's) collectively accounted for the largest market share in 1987, by Schedule B nos., 1986 and 1987 1/

Schedule B no.	Commodity	Major NME	Share exports for	Value of exports to all NME's in	
			1986	1987	1987
			Par	cent	dollars
155.2045		na	.0	97.0	15.63
674.3248			. 0	97.0	15.63
	new, valued at least \$2,500 each, horizontal spindle	do		1 88.6	1.33
699.0040	Dredges, nonmilitary, new	do	. 0	75.4	9.36
106.9200	! Swine (pork) livers, fresh, chilled or frezen! East	t Germany!	31.5	70.9	2.20
660.1018	Hater tube stationary steam generating boilers, with a steam		65.8	68.5	2.44
680.2020	capacity of ever 400,000 pounds of steam per hour: Chir Check taps, cocks, valves, and similar devices n.s.p.f., of	na	65.8	68.5	2,44
000.2020	conner or conner allows, 125 neurole warking pressure and oversites	doi		41 7	3.38
475.4555	copper or copper alloys, 125 pounds working pressure and over	. S . R	53.2	61.7	16.05
660.1526	Parts n.s.p.f. of economizers and other machinery for use with		20.2	1	1
	vapor generating boilers, and of condensers for vapor engines: Chir	na	2.4	1 56.3	20.48
674.2004	! Not relling mills for forrous metal, except tube relling, and	1		1	1
		doi	78.3	56.1	6.63
475.4510	Aviation engine lubricating oil, except jet engine lubricating	!		!	
		. S . R	22.3	53.3	5.74
790.5570	Pressure sensitive tape having a rubberized textile backing, except surgical or medicated tape and tape of unwoven fiber		38.2	52.6	8.51
818.3900	Products, n.e.s., denated for relief or charity Pola	-nd	52.9	50.4	53.18
670.4365	Parts of bleaching, dyeing, washing, and cleaning machines,	-110	36.7	1 30.4	33.10
	n.s.p.f		. 0	46.0	1.32
338.2932	: Moven fabrics, wholly of polyester, containing textured varus.	1		1	1
	over 5 ounces per square yard	do:	23.7	43.0	8.88
664.1074	Pipehandlers, n.s.p. 7 Bulc	gar (a:	57.5	42.7	3.75
674.3507	! Horizontal lathes n.s.p.f., new, valued at least \$2,500 each,	1		1	
	with numerical controls and a horsepower rating of 25 to 50 hp-: Chir		16.8	42.2	1.54
670.4320	Bleaching, dyeing, washing, and cleaning machines n.s.p.f., for				
*** 2014	textile filaments, yarns, fabrics or made-up textile articles:		19.6		3.92
338.2936	Hoven fabrics, of polyester, n.s.p.f	do	. 7		
78.4515	: Cigarette and cigar-making machines and parts thereof	001	8.2	41.6	9.64
661.1267	Gas compressors n.s.p.f., including reciprocating and rotary,		8.5	39.4	7 04
	over 230 but not over 1,000 norsepower	00	0.5	39.4	7.96

1/ Only Items which accounted for at least I million dollars' worth of exports in 1987 are included in this table.

Source: Compiled from official statistics of the U.S. Department of Commerce.

aircraft and associated equipment and parts (SITC Group 792) to China. However, in 1987 aircraft headed the list of the 20 top export items to China, and ranked fourth in exports to all NME's. Sales of aircraft and associated equipment and parts to Eastern Europe also increased, from \$1.1 million to \$2.4 million in 1987.

Exports to NME's of machinery specialized for particular industries (SITC Division 72) have been the second highest value item in SITC Section 7 since 1983 despite declines in both 1986 and 1987. From 1986 to 1987, sales to all NME's of items in this two-digit category fell from \$467.2 million to \$311.3 million. Items in this two-digit SITC category accounted for the largest share of U.S. exports of machinery and transportation equipment to the Soviet Union as well as of those to Eastern Europe; and the second largest share of those to China. Sales to Eastern Europe rose to \$51.4 million in 1987, their highest level since 1979. In contrast, sales to both the Soviet Union and China fell from 1986 to 1987.

Exports to the Soviet Union fell substantially, from \$85.5 million in 1986 to \$26.9 million in 1987. The decline was largely attributable to decreases in sales of two commodity groups: tractors (SITC Group 722) fell from \$38.3 million in 1986 to \$5.1 million in 1987 and civil engineering and contractors' plant and equipment and parts thereof (SITC Group 723) fell from \$41.7 million in 1986 to \$6.2 million in 1987. These declines outweighed the increases in sales of textile and leather machinery (SITC Group 724) from \$0.4 million in 1986 to \$3.0 million in 1987 and of other machinery and equipment, (SITC Group 728) from \$3.2 million in 1986 to \$12.0 million in 1987.

Exports to China of machinery specialized for particular industries fell from \$338.2 million in 1986 to \$233.0 million in 1987. This decline is attributable largely to a sharp decline in exports of civil engineering and contractors' plant and equipment and parts thereof from \$138.6 million in 1986 to \$59.7 million in 1987. Declines also occurred in exports of agricultural machinery (excluding tractors) and parts thereof(SITC Group 721), from \$11.2 million in 1986 to \$6.1 million in 1987; and in other machinery and equipment, which fell from a 5-year high of \$156.3 million in 1986 to \$128.4 million in 1987.

U.S. exports to the NME's of road vehicles (SITC Division 78) fell precipitously, from \$119.7 million in 1986 to \$48.7 million in 1987. The decline was largely attributable to declines in exports to the Soviet Union and China. Exports to the Soviet Union fell from \$26.2 million in 1986 to \$10.0 million in 1987; those to China fell from \$85.0 million in 1986 to \$23.0 million in 1987. Particularly noteworthy was the decline in sales to the Soviet Union of parts and accessories (SITC Group 784), which fell from \$22.6 million in 1986 to \$8.7 million in 1987, a 5-year low. The decline in sales to the Soviet Union was partially offset by increased sales to Eastern Europe, from \$7.1 million in 1986 to \$14.3 million in 1987. Sales to the Soviet Union of motor vehicles for the transport of goods or materials and special purpose motor vehicles (SITC Group 782), which had been non-existent from 1983 to 1985, declined from the 1986 record of

\$3.6 million to \$0.5 million. Sales of items in this group to China fell from \$62.7 million in 1986 to a 5-year low of \$3.9 million in 1987.

Other substantial advanced capital-goods exports to the NME's inclided professional, scientific, and controlling instruments and apparatus (SIC Division 87). From 1986 to 1987, exports in this division decreased from \$275.4 million to \$231.6 million. The decline was attributable to decreased exports to China, which fell from \$251.4 million in 1986 to \$164.7 million in 1987. This decline was not offset by increased sales to the Soviet Union and Eastern Europe. Exports to the Soviet Union increased from \$10.8 million in 1986 to \$52.5 million in 1987. Exports to Eastern Europe increased less dramatically, from \$13.2 million in 1986 to \$14.3 million in 1987.

Grains

Combined U.S. exports to the NME's of corn and wheat increased substantially, from the 15-year low in 1986 of \$368.5 million to \$1.1 billion in 1987.

The increase was due largely to increased sales of wheat, from \$13.5 million (85,225 metric tons [t]) in 1986 to \$595.6 million (7.6 million metric tons [Mt] in 1987. After having made no purchases in 1986, the Soviet Union's purchases reached \$389.1 million in 1987. Exports to China also increased dramatically, from \$6.4 million in 1986 to \$139.2 million in 1987. Sales to Eastern Europe, which went entirely to Poland, rose from \$7.1 million in 1986 to \$67.2 million in 1987.

Corn exports to the NME's also increased in 1987, from \$354.9 million (3.3 Mt) in 1986 to \$529.1 million (7.1 Mt) in 1987. The most notable increase occurred in sales to China, which increased from \$4.2 million in 1986 to \$94.9 million in 1987. Exports to the Soviet Union also increased, from \$280.6 million in 1986 to \$381.5 million in 1987. In contrast, corn exports to Eastern Europe fell from \$70.1 million in 1986 to \$52.7 million in 1987. This decline is explained by the absence of Romanian purchases in 1987, following 1986 purchases of \$20.8 million.

Chemicals

U.S. exports of chemicals to the NME's rose to a 5-year record of \$1.2 billion in 1987, from \$827.8 million in 1986. The increase is due to a sizable increase in shipments to China, from \$441.3 million in 1986 to \$810.0 million in 1987. Shipments to the Soviet Union fell from \$288.0 million in 1986 to \$263.9 million in 1987, and exports to Eastern Europe fell from \$97.3 million in 1986 to \$80.2 million in 1987.

Exports to the NME's of fertilizers (SITC Division 56), the largest single export item in this SITC section, rose from \$404.7 million in 1986 to \$539.8 million in 1987. The increase was due to increased sales to China, which rose from \$96.1 million in 1986 to \$270.0 million in 1987.

This increase more than offset the declines in shipments to the Soviet Union, from \$261.5 million in 1986 to \$228.6 million in 1987, and to Eastern Europe, from \$47.1 million in 1986 to \$41.1 million in 1987.

Exports to the NME's of artificial resins and plastic materials (SITC Division 58) rose from \$198.4 million in 1986 to \$261.3 million in 1987. The bulk of these sales were to China, which increased its purchases from \$193.3 million in 1986 to \$254.5 million in 1987. From 1986 to 1987 exports to the Soviet Union and Eastern Europe also increased, from \$2.9 million to \$3.4 million and from \$2.2 million to \$3.4 million, respectively.

Exports to the NME's of organic chemicals (SITC Division 51) constituted the third most important item in this SITC section and rose from \$88.7 million in 1986 to \$156.9 million in 1987, the highest level in the past 5 years. The increase in sales to China, from \$73.8 million in 1986 to \$149.9 million in 1987, explains the rise. Sales to the Soviet Union declined from \$6.0 million in 1986 to \$2.7 million in 1987. Sales to Eastern Europe also declined, from \$8.8 million in 1986 to \$4.3 million in 1987.

Crude materials

U.S. exports of crude materials (SITC Section 2) to the NME's fell from \$814.6 million in 1986 to \$644.6 million in 1987, reaching the lowest level since 1978. Declines occurred in exports of hides and skins (SITC Division 21), oil seeds and oleaginous fruit (SITC Division 22), crude rubber (SITC Division 23), cork and wood (SITC Division 24), and metalliferous ores and metal scrap (SITC Division 28). Increases occurred in pulp and waste paper (SITC Division 25), textile fibers and their waste (SITC Division 26), crude fertilizer and crude minerals (excluding coal, petroleum and precious stones) (SITC Division 27), and crude animal and vegetable materials (SITC Division 29).

Soybean (SITC Subgroup 2222) exports accounted for almost all the exports of oil seeds and oleaginous fruit to the NME's and were number five among all U.S. exports to the NME's ranked according to value. In 1987, soybeans accounted for \$219.5 million of the \$219.6 million in exports of oil seeds and oleaginous fruit.

The decline in U.S. exports to the NME's of oil seeds and oleaginous fruit from \$395.8 million in 1986 to \$219.6 million in 1987, is explained by the sharp decline in soybean exports to the Soviet Union from \$313.0 million in 1986 to \$42.7 million in 1987.

The decline in U.S. soybean exports to the Soviet Union was partly offset by higher shipments to China and Eastern Europe. Exports to China rose dramatically, from \$19.4 million in 1986 to \$85.9 million in 1987, and exports to Eastern Europe rose from \$63.0 million in 1986 to \$90.9 million in 1987.

U.S. shipments of cork and wood to the NME's fell for the second year in a row, from \$179.7 million in 1986 to \$167.6 million in 1987. These shipments consisted almost entirely of softwood logs (SITC Group 247) to China, which declined from \$178.5 million in 1986 to \$164.6 million in 1987. The decline in exports to China of softwood logs since 1985 is probably the result of the tightening of import restrictions in 1985 and 1986 and the imposition of additional controls on foreign-exchange expenditures in early 1987.

U.S. exports of textile fibers and their wastes to the NME's rose from \$59.3 million in 1986 to \$82.9 million in 1987. U.S. shipments in this SITC Division consisted largely of sales to China of manmade fibers (SITC Groups 266 and 267), which rose from \$52.6 million in 1986 to \$64.1 million in 1987. Exports of cotton (SITC Group 263), the other significant export item in this category, rose from \$1.4 million in 1986 to \$11.6 million in 1987. The increase was attributable to increased sales to Eastern Europe, which rose from \$1.1 million in 1986 to \$11.4 million in 1987. There were no cotton exports to the Soviet Union in 1987 and exports to China amounted to only \$0.3 million, the lowest level in the past 5 years.

U.S. Imports

U.S. imports from the NME's have increased steadily since 1982. From 1986 to 1987, total U.S. imports increased by 22.4 percent, from \$6.7 billion in 1986 to \$8.1 billion in 1987. This increase was almost entirely the result of increased purchases from China, which rose from \$4.7 billion in 1986 to \$6.2 billion in 1987. Imports from Eastern Europe also rose, from \$1.4 billion in 1986 to \$1.5 billion in 1987. This increase is attributable to increases in imports from Poland and Hungary. Although imports from Romania declined from 1986 to 1987, Romania remained the second largest supplier of NME imports to the United States. Imports from the Soviet Union declined from \$554.9 million in 1986 to \$408.2 million in 1987 (table 7).

In 1987, miscellaneous manufactured articles (SITC Section 8) totaled \$4.0 billion and accounted for 49 percent of all imports from NME sources. Of this total, \$3.7 billion were imports from China. The most significant product group from China was apparel (SITC Division 84), which rose from \$1.7 billion in 1986 to \$2.0 billion in 1987. Significant increases also occurred in other imports from China--in particular, travel goods and handbags (SITC Division 83), footwear (SITC Division 85) and children's toys (SITC Subgroup 8942).

The second leading group of imports from the NME's during 1987 was manufactured goods classified by chief material (SITC Section 6). Other textile products such as yarns, fabrics, and home furnishings (SITC Division 65) from China accounted for 38.9 percent of imports from NME's in this commodity group.

Table 7.--U.S. imports from the individual nonmarket economy countries and from the world, 1985-87, October-December 1986, and October-December 1987

(In thousands of dollars)											
Source	1985	1986	1987	October-December							
		1 1 1	1 : 1 :	1986	1987						
Albania:	3,009	3,194	2,149	1,814	606						
Bulgaria:	34,038	49,684	40,306	14,480	9,138						
China:	3.863.385	4,671,469	6,243,877 :	1,218,024	: 1,517,566						
Cuba:	-	31	- 1	2	1						
Czechoslovakia:	74,909	85,284	77,793 :	18,594	17,701						
East Germany:	90,290	85,265	84,455	20,187	22,008						
Hungary:	216,618	223,938	277,647	63,404	73,164						
Mongolia:	3,111	1,081	1,431	194	507						
North Korea:	3,110	1,001	1,431	174	. 307						
Poland:	217,037	230,953	295,484	63,580	76,269						
Romani a:	881,301	750,018	714,368	170,808	174,590						
U.S.S.R	406.919	554,923	408.205	94,553	131,141						
Vietnam		201	400,203	74,333	131,141						
* · · · · · · · · · · · · · · · · · · ·	5.790.671	6,656,044	8,145,716	1,665,667	2,022,691						
Total, U.S. imports :	3,/90,6/1	6,030,044	0,143,/10	1,003,00/	2,022,691						
from the world	343,553,150	368,656,594	402,066,002	93,680,208	107,721,925						

Source: Compiled from official statistics of the U.S. Department of Commerce.

Note . -- Because of rounding, figures may not add to the totals shown .

In third place were mineral fuels (SITC Section 3), which declined for the second year in a row to \$963.2 million. The major reason for the decrease was the declining value of petroleum and petroleum products (SITC Division 33) from China. Imports from Eastern Europe also fell, but imports from the Soviet Union increased.

Machinery and transportation equipment (SITC Section 7) rose substantially to reach fourth place among import groups from the NME's in 1987, replacing chemicals (SITC Section 5) which fell to sixth place. The increase in machinery and transportation equipment imports was due largely to increased imports from China of telecommunications and sound recording and reproducing apparatus and equipment (SITC Division 76) and electrical machinery, apparatus and appliances (SITC Division 77).

(U.S. imports from the world and from the NME's by SITC Sections for 1986-1987 are shown in table 8 and U.S. imports from the NME's by SITC Section for October-December 1987 are shown in table 9. Table 10 shows the 10 items imported from NME suppliers that increased and the 10 that decreased most substantially from 1986 to 1987. Table 11 shows the 20 import items for which the NME countries collectively accounted for the largest market share during 1987.)

Textiles and apparel

- U.S. imports from the NME's in the combined categories of apparel and other textile products such as yarns, fabrics, and home furnishings increased from \$2.3 billion in 1986 to \$2.7 billion in 1987. These imports came mostly from China, rising from \$2.1 billion in 1986 to \$2.5 billion in 1987.
- U.S. imports from China of apparel increased from \$1.7 billion in 1986 to \$2.0 billion in 1987, the highest level in the past 5 years. Increases occurred throughout the entire range of product groups (SITC Groups 842-848) within this commodity division. Among them, the two leading groups were women's, girls' and infants' outergarments, other than knitted (SITC Group 843), which increased from \$609.7 million in 1986 to \$660.1 million in 1987, and knitted or crocheted outergarments (SITC Group 845), which increased from \$398.4 million in 1986 to \$492.6 million in 1987.
- U.S. imports of other textile products such as yarns, fabrics, and other home furnishings from China increased from \$454.8 million in 1986 to \$530.5 million in 1987. This is explained largely by higher U.S. purchases of made-up articles of cotton and other fibers (SITC Group 658), which increased from \$148.3 million in 1986 to \$219.5 million in 1987. Imports of woven cotton fabrics (SITC Group 652) remained the second most important item in this commodity division despite a decline from \$141.6 million in 1986 to \$131.7 million in 1987.

The increase in textile and apparel imports from China during 1987 is attributable in part to a major drive by China's leaders to boost export sales in order to gain foreign exchange. The fact that the U.S.-Chinese

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Table 8.--U.S. imports from the world and from the nonmarket economy countries (NME's), 1/by SITC Sections, 1986 and 1987

SITC Section	Total	im	ports :	Imports from the NME's		
	1986	:	1987	1986	1987	
	Value (million dollars)					
. Food and live animals	20,629	:	20,259 :	409 :	523	
. Beverages and tobacco:	3,770	2	3,981 :	48 :	53	
. Crude materialsinedible, except fuel:	10,501	:	11,473 :	156 :	202	
. Mineral fuels, lubricants, etc:	36,897	:	43,538 :	1,097 :	963	
. Dils and fatsanimal and vegetable:	509	2	563 :	3 :	3	
. Chemicals:	14,615	2	15,752 :	499 :	357	
. Manufactured goods classified by chief :		:	\$:		
material	48,975	2	53,466 :	1,027 :	1,363	
. Machinery and transportation equipment	162,162	2	177,128 :	266 :	614	
. Miscellaneous manufactured articles:	55,853	:	64,136 :	2,896 :	3,984	
. Commodities and transactions not elsewhere		2	:	:		
classified	14,745	:	11,772 :	255 :	83	
Total	368,657	:	402,066	6,656	8,146	
			Percent of	total		
. Food and live animals	5.6	:	5.0 :	6.1 :	6.4	
. Beverages and tobacco:		:	1.0 :	7 :	6	
. Crude materialsinedible, except fuel:		:	2.9 :	2.3 :	2.5	
. Mineral fuels, lubricants, etc	10.0	:	10.8 :	16.5 :	11.8	
. Oils and fatsanimal and vegetable:	. 1	2	.1 :	2/:	2/	
. Chemicals	4.0	:	3.9 :	7.5 :	4.4	
. Manufactured goods class fied by chief :		:	:			
material	13.3	:	13.3 :	15.4 :	16.7	
. Machinery and transportation equipment:	44.0	:	44.1 :	4.0 :	7.5	
. Miscellaneous manufactured articles	15.2	:	16.0 :	43.5 :	48.9	
. Commodities and transactions not elsewhere :		:	1			
classified	4.0	:	2.9 :	3.8 :	1.0	
Total						

1/ Albania, Bulgaria, China, Cuba, Czechoslovakia, East Germany, Hungary, Mongolia, North Korea, Poland, Romania, the U.S.S.R. (including Estonia, Latvia, and Lithuania), and Vietnam. 2/ Less than 0.05 percent.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Note . -- Because of rounding, figures may not add to the totals shown .

Table 9. -- U.S. imports from the nonmarket economy countries, by SITC Sections, October-December 1987

	(In th	ousands of de	llars)				
SITC Section	Albania	Bulgaria	China	Cuba	Czecho-	East Germany	Hungary
Food and live animals		410	54,509	-	916	22	16.873
Beverages and tobacco		5,005	2,953	-		10	253
Crude materials-inedible, except fuel		169	44.080	-	324 :	92 1	37
Mineral fuels, lubricants, etc	-	-	111.735	-	- 1	370	10
Oils and fatsanimal and vegetable	-	1,317	48.844	-	584	6.363	6,01
Manufactured goods classified by chief	-	1,317	70,077	_	204	0,303	0,01
material	-	1,061	244,969	-	6,218	9.667	13.46
Machinery and transportation equipment	-		178.012			2.475	18,72
Machinery and transportation equipment	-	192 957	815,387	61		2,572	16.81
Commodities and transactions not elsewhere		1	1		1	1	
clessifled			1.519:551	-	17.701	22,008	73.16
Total	606	9,138	1,517,566		17,701	22,008	73,16
	Mongolia	North Korea	Poland	Romania	U.S.S.R.	Vietnam	Total
Food and live enimals	6	-	35,774	7,187	1,282	- 1	114.980
Beverages and tobacco		-	378	392		1	15.74
Crude materialsinedible, except fuel: Mineral fuels, lubricants, etc	485		210	102,937	43,63	- 1	258,21
Oils and fatsanimal and vegetable			- 1	102,937	43,1 3	- 1	230,21
Chemicals	- 1	- 1	4.028	1,231	20.954 :	- 1	89,33
Manufactured goods classified by chief		1	1,000	.,	1	1	
material	14	- 1	20,235	17,103	41,483 :	- 1	354,21
Machinery and transportation equipment:	- 1	- 1	5,618	8,438	2,978	- 1	218.67
Miscellaneous manufactured articles	- 1	- 1	10,363	36,003	4,791 :	- 1	893,05
Commodities and transactions not elsewhere				***		1	
Classified	507	-	76:269	174,590	131,141	- 1	2,022,69
10401	307		10,209	1/4,590	131,141	- 1	2,022,69

Source: Compiled from official statistics of the U.S. Department of Commerce.

Note .-- Because of rounding, figures may not add to the totals shown.

Table 10.--20 U.S. import items from the nonmarket economy countries (NME's) which changed substantially, by TSUSA items, 1986 and 1987 1/

TSUSA : item :	Commodity Hajor NME		Percenta 1987 fr	Value of imports from	
		2477.1.	ME's	Horld	1987
	Substantially increased:		Percent		dellaca
751.0510	! Hand-held umbrellas chiefly used for protection against rain: C	hina	1,058.4		8.819
678.5075 700.4520		do	935.4 796.9		
678.5061	Radio-tape player combinations, n.s.p.f	do	744.0		15.869
661.9400	Particular ata similatara not associative destance for industrial				1 13,001
	use, and filters therefor	doi	731.6	99.3	4.852
688.4100	Electrical articles n.s.p.f. designed for connection to	1		1	1
	telegraphic or telephonic apparatus, instruments, or networks	to:	670.8	20.9	4.319
684.5810	Single line telephone sets, instruments, and parts thereof			1	1
	n.s.p.f., without special features	to:	612.0	1 -7.2	4.146
114.4562	reserve and the constitution of the constituti	. !		!	1
*** ****		do!	581.5	32.5	6.630
610.4955	Pipes and tubes and blanks therefor, n.s.p.f., of Iron or steel, I diameter not over 4.5 inches, valued under \$0.225 per pound! E		505.5	13.2	3.085
475 1015	Light fuel oils, testing 25 degrees A.P.I. or more, Saybolt	ast Germany:	303.3	13.2	3,003
4/3.1013	Universal viscosity at 100 degrees F of less than 45 seconds! U	S S P	500.8	2.5	79,104
			300.0	1	1
	' Substantially decreased:	1		1	1
480.3000	: Urea, n.e.s	. S . S . R	-97.8	: -33.0	2.123
475.6530	! Mixtures of hydrocarbons n.s.p.f, in liquid form, other than	1		1	1
	condensate derived wholly from natural gas R	oman†a:	-94.9	-60.5	10.187
384.6340				1	
*** ****		hina	-91.8 -85.6	-42.4	825
384.4735 475.0510			-65.6	-42.4	2.177
7/3.0310	A.P. I	.S.S.R	-85 5		1.511
480.6510	Ammonium nitrate	ulgarla:	-85.5 -85.4	30.3	1.409
475.3500		1		1	1 1 10 1
	combinations thereof (except motor fuel) U	.S.S.R	-81.8	-23.0	11.139
521.1720	: Bauxite, calcined, other C	hina:	-81.6	-57.3	714
384.7782	: Homen's, girls', or infants' silk sweaters n.s.p.f., knit, not	. 1		3 1	1
	assembled in Hong Kong from component parts knitted elsewhere:	t	2/ -81.5	2/ 183.4	1,001
4/5.3000	: Kerosene derived from petroleum, shale oil, or both (except : motor fuel)		-77.3		9.044
	motor fuel/	oman i a:	-//.3	-33.1	2.916
				-	

1/ Only items which accounted for at least 500,000 dollars' worth of imports in both 1986 and 1987 are included in this table.
2/ TSUSA item 384.7782, along with TSUSA items 384.7773 and 384.7781, was created on Aug.1, 1986, from former TSUSA item 384.7772.
Presented percent changes were calculated using data for only the last 5 months of 1986, as compared with full-year 1987 data.

Source: Compiled from official statistics of the U.S. Department of Commerce.



Table 11.--20 U.S. import items for which the nonmarket economy countries (NME's) collectively accounted for the largest market share in 1987, by TSUSA items, 1986 and 1987 1/

TSUSA item no.	Commodity : Major NME	1 Import	e of total s accounted by NME's	Value of imports from
		1986	1987	1987
		P	erçent	dellers
416.4000	! Tungstic acid: China	: 85.	8: 100.0	1 1.560
363.3015 365.0000	Bolster cases, of cotton, not ornamented, not combeddo Handmade-lace furnishings, of cotton, valued not over \$50 per	! 2	99.7	1.315
365.5610	! Lace or net furnishings formed by applique, machine-made or		8 98.2	9.334
	handmade, subject to textile agreements, of cotton	1 89.	2 : 96.2	7.397
361.4300 542.3120	Per square foot, certified hand-loomed and folklore products Romania	1	95.2	1.246
342.3120	I square feet not ever 40 united inches	: 94.	0: 95.2	2.825
306 . 4293	" Camel hair, in the grease or washed, sorted China China	: 100.		2.111
338.5949	! Moven printcloth fabrics, of man-made fibers, over 85 percent :	8	1	1
	noncellulosic, less than 5 ounces per square yard, spundo Hardboard, valued 948.33-1/3 to 996.66-2/3 per short ton U.S.S.R	: 86.		
245.1000	1 Mardboard, valued 948.33-1/3 to 996.66-2/3 per short ton U.S.S.R	1 98		
86.3000 363.0525	Bristles, crude or processed	: 91.i		
327.3927	: Printcloth, catton in chief value, containing ailk or man-made :	1	1	1
	fibers, not fancy or figured, bleached, of number 39do Infants' diapers, of cotton, not knitdo	: 100.		
384.5214	Infants' diapers, of cotton, not knitdo	1 80.		
366.6300	: Cordurey furnishings n.s.p.f., of pile or tufted construction:do	: 67.	7 : 91.1	
48.5520		: 87.0	4 : 90.8	2.180
02.3785	Headwear of vegetable materials n.s.p.f., not sewed, not blocked, and not trimmed, not bleached and not coloreddo	: 84.	9 1 89.2	2.099
40.3000	Diocked, and not trimmed, not bleached and not colored	: 90.		
17.4000		79.		
70.6020	Colored cotton handkerchiefs, hemmed or hemstitched, not over		0/./	10,147
770.0020	50s average yarn number, not ornamented	: 62.9	9: 87.0	2.223
02.4020	! Headwear n a n f of paper, not seved, not blocked, and not !	1	1	1
02. 4020	trimmed, bleached or coloreddo	: 74.	5 : 86.6	2.133

1/ Only items which accounted for at least 1 million dollars' worth of imports in 1987 are included in this table.
2/ TSUSA item 363.3015, along with TSUSA items 363.3020 and 363.3025, was created on Jan. 1, 1987, from former TSUSA items 363.3022 and 363.3024.

Source: Compiled from official statistics of the U.S. Department of Commerce.



textile and apparel agreement was less restrictive than the bilateral agreements with other major suppliers such as Taiwan, Hong Kong, and the Republic of Korea, was also a factor. 1/

Petroleum and petroleum products

U.S. imports from the NME's of petroleum and petroleum products (SITC Division 33) declined for the second year in a row from \$1.1 billion during 1986 to \$963.2 million during 1987. Increased purchases from the Soviet Union, from \$71.7 million in 1986 to \$96.2 million in 1987, did not offset the decreases in imports from China, from \$631.7 million in 1986 to \$485.5 million in 1987, and from Eastern Europe, from \$393.4 million in 1986 to \$381.5 million in 1987.

Purchases of crude petroleum (SITC Group 333) from NME suppliers fell for the second year in a row, from \$475.1 million in 1986 to \$357.3 million in 1987. Imports from China dropped from \$464.7 million in 1986 to \$355.8 million in 1987. After rising from zero in 1985 to \$5.6 million in 1986, shipments from the Soviet Union declined to \$1.5 million in 1987. Imports from Eastern Europe followed a similar trend, rising from nil during the 1983-1985 period to \$4.8 million in 1986, 2/ and falling in 1987 to zero.

U.S. imports from NME's of refined petroleum products (SITC Group 334) decreased from \$613.7 million in 1986 to \$597.5 million in 1987. Eastern Europe, principally Romania, was the leading NME supplier, China ranked second, and the Soviet Union third. The value of shipments of refined petroleum products from Eastern Europe declined from \$387.2 million in 1986 to \$380.0 million in 1987. This decline is explained largely by the decrease in imports of hydrocarbons 3/ from \$200.9 million in 1986, which made it the leading item among all imports from Eastern Europe, to \$9.1 million in 1987. U.S. imports of refined petroleum products from China declined from \$160.4 million in 1986 to \$122.8 million in 1987. Shipments from the Soviet Union increased from \$66.1 million in 1986 to \$94.7 million in 1987.

Unleaded gasoline was the leading refined petroleum product imported by the United States from the NME's in 1987. U.S. imports from Romania and China, the sole NME suppliers, increased from \$118.7 million in 1986 to \$345.2 million in 1987. Of the total, \$325.8 million was from Romania, up significantly from \$92.4 million in 1986.

^{1/} For a fuller discussion of the Chinese system of incentives and the bilateral textile and apparel agreement, see the 52d Quarterly Report..., p.31, and China Trade Report, July 1987, pp. 1, 3.
2/ Romania was the sole supplier among Eastern European countries.
3/ Mixtures of hydrocarbons (TSUSA item 475.6530) is a group classification consisting of a variety of liquid derivations of petroleum that are typically produced according to specifications requested by the buyer.

Leaded gasoline was the second largest refined petroleum product imported by the United States from the NME's in 1987. Imports fell from \$99.3 million in 1986 to \$90.9 million in 1987. The decline was due to a decline in purchases from China from \$99.3 million in 1986 to \$85.7 million in 1987. This decline outweighed the increase in purchases from the Soviet Union, from nil in 1986 to \$5.2 million during the year under review.

Imports by the United States from the NME's of light fuel oils increased significantly, from \$13.2 million in 1986 to \$79.1 million in 1987, placing them third among refined petroleum products imported by the United States from the NME's in 1987. In 1987, purchases were made from Bulgaria, Romania and the Soviet Union. This contrasts with 1986 when Romania was the sole source. Soviet sales amounted to \$52.7 million, making Russia the leading supplier. Although it fell to second place among suppliers, Romania did increase its sales, from \$13.2 million in 1986 to \$22.6 million in 1987.

Machines and equipment

- U.S. imports of machines and equipment (SITC Section 7 and Divisions 87 and 88) from the NME's increased dramatically in 1987 to \$677.3 million. Until this leap, imports had risen slowly, from \$157.9 million in 1983 to \$286.0 million in 1986. The 1987 increase was due largely to increases in telecommunications and sound recording and reproducing apparatus and equipment, from \$58.2 million in 1986 to \$238.8 million in 1987, and in electrical machinery, apparatus and appliances, which increased from \$79.5 million in 1986 to \$175.0 million in 1987. Imports of photographic apparatus and equipment (SITC Division 88) also increased, from \$13.9 million in 1986 to \$42.1 million in 1987. China was the source of almost all these imports.
- U.S. imports of machinery and transportation equipment from Eastern Europe and the Soviet Union also increased. Shipments from Eastern Europe rose from \$117.1 million in 1986 to \$137.9 million in 1987. Those from the Soviet Union rose from \$4.8 million in 1986 to \$7.8 million in 1987.

Other miscellaneous manufactured articles

In addition to apparel, children's toys and games (SITC Subgroup 8942) and travel goods and handbags (SITC Group 831) contributed substantially to the \$1.1 billion increase, from \$2.9 billion in 1986 to \$4.0 billion in 1987, in U.S. imports from the NME's of miscellaneous manufactured articles. By far the largest supplier of products in this SITC Section was China, with \$3.7 billion in shipments in 1987. U.S. imports of children's toys and games from China rose from \$365.3 million in 1986 to \$671.5 million in 1987. U.S. imports from China of travel goods and handbags increased from \$181.6 million in 1986 to \$291.2 million in 1987.

Footwear was another major U.S. import from China in this SITC Section, increasing from \$74.0 million in 1986 to \$137.9 million in 1987.

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DEVELOPMENTS IN 1987 AFFECTING U.S. COMMERCIAL RELATIONS WITH THE NONMARKET ECONOMY COUNTRIES

Export Enhancement Program Boosts U.S. Wheat Sales to the NME's During 1987, the U.S. Department of Agriculture (USDA) offered to sell a combined total of 15 million metric tons (Mt) of wheat to the Soviet Union and other NME's under the Export Enhancement Program (EEP). This program provides for wheat exporters to receive bonus amounts of Government-owned surplus commodities to cover the difference between the U.S. price they must pay for the grain and a lower, internationally competitive selling price. Most of the FET wheat offers made to these countries during 1987 had been accepted by yearend, and 7.6 Mt of the total amount they had contracted to purchase were exported during the year, a significant improvement over the volume shipped during 1986, when the United States exported only 85,225 metric tons of wheat to the NME's. The Soviet Union was by far the largest NME customer for EEP-subsidized wheat during 1987 (and the overall largest market), but sales were also made under the program to China, Poland, and Bulgaria.

EEP sales to the Soviet Union

On April 30, 1987, the Soviet Union accepted an EEP offer of 4 Mt of wheat for delivery before September 30, the end of the U.S.-U.S.S.R grainagreement year. As a result, the Soviets met their annual minimum wheat-purchase requirement under this long-term bilateral agreement (October 1, 1983-September 30, 1988) for the first time since the 1983/84 year. The terms of the agreement call for the Soviet Union to import a minimum of 4 Mt of wheat and 4 Mt of corn annually. The overall minimum grain-import requirement is 9 Mt, but the Soviets may substitute 500,000 metric tons of soybeans or soybean meal for the additional 1 Mt of wheat or corn. 1/Soviet imports of U.S. wheat amounted to only 2.9 Mt during the 1984/85 agreement year and dropped to a negligible 153,000 metric tons during the 1985/86 year. 2/ Prior to its commitment to buy 4 Mt in April 1987, the Soviet Union had purchased no U.S. wheat since October 1985. 3/

^{1/} The Soviet Union met the minimum requirement for both wheat and corn imports during the agreement year that ended Sept. 30, 1987, but its total annual imports under the agreement--4.07 Mt of wheat, 4.10 Mt of corn, and 0.07 Mt of soybeans--fell short of the overall minimum requirement.

2/ Although the Soviet Union defaulted on its wheat-import commitment in both the 1984/85 and 1985/86 agreement years, its purchases of U.S. corn amounted to 15.75 Mt during the 1984/85 year and to 6.81 Mt during the 1985/86 year, when the Soviets also imported 1.52 Mt of soybeans. For information on the circumstances surrounding the failure of the Soviet Union to meet its wheat commitment during these two agreement years, see 45th Quarterly Report . . . , pp. 44-46, and 49th Quarterly Report . . . , pp. 44-46.

^{3/} The Soviets rejected an EEP offer of 4 Mt of wheat in August 1986. The amount of the commodity bonus that exporters would receive was announced at the time the offer was made, however, giving other wheat-exporting (continued...)

In October, at the beginning of the fifth and final year of the current U.S.-U.S.S.R. grain agreement, the Soviets accepted a small EEP offer of 0.065 Mt of wheat. This was followed by offers of 2.40 Mt and 2.35 Mt in November. Both offers were accepted, raising the total quantity of wheat contracted by the Soviet Union during the fourth quarter of 1987 to more than the minimum amount required for the 1987/88 agreement year. (Only the amount actually exported is counted in determining whether the requirements of the agreement have been met.) 1/8

The USDA has estimated that grain production in the Soviet Union amounted to 211.3 million tons in 1987, marking the first time ever that output exceeded 200 million tons in two consecutive years. However, it also estimates that Soviet wheat output declined by nearly 15 percent last year, and that much of the crop harvested was not quality wheat.

EEP sales to other NME's

China agreed to buy 4 Mt of wheat at EEP-subsidized prices during 1987, accepting the first offer of 1 Mt in January and additional offers of 1 Mt each in August, November, and December. These purchases by China, after importing only 33,600 metric tons of U.S. wheat in 1986, reflect not only the attractive price of wheat under the program but also China's tight grain situation. After increasing to a record 407.3 million tons in 1984, China's grain output declined to 379.1 million tons in 1985 and rose to only 391.1 million tons in 1986. Meanwhile, according to the USDA, the demand for grain has been increasing in China, with the demand for wheat expanding mainly because consumers with rising incomes prefer to eat more products processed from fine grains such as wheat and because the population continues to grow.

China reported an increase in grain production to 402.1 million tons in 1987, but it also reported a decline in the area planted to wheat. 2/ It is now in a much better position to expand imports, however, following a substantial improvement in its merchandise-trade account in 1987.

^{3/(...}continued)

countries the opportunity to underbid the United States. The procedure was changed when the second offer was made in April 1987. U.S. exporters were allowed to negotiate the terms of each contract with the Soviet Government's grain trading organization and then submit the proposed sale to the USDA's Commodity Credit Corporation for approval of the bonus involved.

¹/ The Soviet Union accepted additional EEP offers of 2 Mt of wheat in January 1988, 1 Mt in March, and 1 Mt in April. As of mid-April, the Soviets had also contracted to buy 4.1 Mt of corn since the beginning of the 1987/88 grain agreement year.

^{2/} See the section on agriculture in the economic overview of China's economy, later in this report.

According to USDA analysts, at the subsidized rates offered under the EEP, China's purchases of U.S. wheat will rise in 1988. $\underline{1}$ /

roland and Bulgaria also contracted to buy U.S. wheat under the program in 1987. EEP offers to Poland totaled 2 Mt: 500,000 metric tons in January; 500,000 metric tons in July; and 1 Mt in December. 2/ An offer of 150,000 metric tons of wheat, made in November 1987, was accepted by Bulgaria. 3/ Romania was offered 250,000 metric tons of wheat in early 1987 but had bought none by yearend. 4/

President Restores Most-Favored-Nation Status to Poland

On February 19, 1987, President Reagan issued a proclamation restoring the application of most-favored-nation (MFN) tariff rates to products imported from Poland. 5/ The President had suspended Poland's MFN status on October 27, 1982, making its products subject to the generally higher column 2 rates of duty of the Tariff Schedules of the United States (TSUS). The reason cited in the suspension proclamation was the failure of Poland since 1978 to meet certain import commitments under its Protocol of Accession to the General Agreement on Tariffs and Trade (GATT), but a more immediate factor was the President's determination that the Government of Poland "had increased its repression of the Polish people, leaving the United States without any reason to continue withholding action on its trade complaints against Poland." 6/ The suspension was in particular a response to the Polish Government's banning of the Solidarity trade union in early October 1982. 7/

The restoration of MFN status completed the gradual removal, over more than a 3-year period, of a number of economic sanctions that the United States had enacted against the Polish Government in response to its imposition of martial law in December 1981 and its repression of the Solidarity trade movement. 8/ In reinstating its MFN privileges, President

¹/ The USDA offered an additional 1.2 Mt of wheat to China under the program in February 1988 and 2 Mt in early April.

 $[\]underline{2}$ / Poland was offered another 500,000 metric tons of EEP-subsidized wheat in March 1988.

 $[\]underline{3}$ / Bulgaria also agreed to buy 150,000 metric tons of U.S. barley under the subsidy program in 1987, and an additional EEP offer of 200,000 metric tons of wheat was extended to Bulgaria in January 1988.

 $[\]underline{4}$ / In 1986, Romania purchased 125,000 tons of U.S. barley under the subsidy program.

^{5/} Weekly Compilation of Presidential Documents, Feb. 23, 1987 (vol. 23, No. 7), p. 168.

^{6/} Ibid.

^{7/} For more detailed information on the suspension of Poland's MFN status, see 33d Quarterly Report . . . , pp. 75-77.

^{8/} For a listing of the U.S. economic sanctions against the martial law government of Poland and a chronology of their removal, see the 50th Quarterly Report . . ., p. 36.

Reagan noted that "the Polish Government has taken steps that lead me to believe that Poland should be given a renewed opportunity to address its trade obligations with the benefit of most-favored-nation tariff treatment." 1/ At the same time, the ban was also lifted on Poland's eligibility for U.S. Government credits and credit guarantees; however, the additional steps required to activate its participation in these programs were not taken during 1987.

U.S. imports from Poland amounted to \$295.5 million in 1987, an increase of \$64.5 million over the value of this trade in 1986. After registering their lowest quarterly level during January-March 1987, when the column 2 rates of duty remained in effect through February 22, $\underline{2}$ / they were considerably higher during each of the following three quarters.

President Terminates GSP Treatment of Imports From Romania

On March 6, 1987, President Reagan removed Romania from the list of designated beneficiary countries under the U.S. Generalized System of Preferences (GSP). 3/ This action, which terminated the duty-free entry into the United States of all products from Romania that are eligible for GSP treatment, was taken because the Romanian Government was "not taking steps to afford internationally recognized worker rights." 4/ The withdrawal of GSP benefits was preceded by a notice of the President's intent issued on January 2, 1987. 5/

For purposes of the provisions of U.S. law covering the GSP program, internationally recognized worker rights include the right of association, the right to organize and bargain collectively, the prohibition of forced labor, a minimum age for the employment of children, and acceptable conditions of work with respect to wages, hours, and occupational safety and health. 6/ The President is authorized to either indefinitely suspend or terminate the GSP benefits of a country he determines is violating worker rights. However, if a country's benefits have been terminated--as in the case of Romania--the administration must take into consideration all facets of its economy and government in determining whether they should be restored. The reinstatement of a country that has been indefinitely

^{1/} Weekly Compilation of Presidential Documents, Feb. 23, 1987, p. 168.

^{2/ 52} F.R. 5425.

^{3/} Weekly Compilation of Presidential Documents, Mar. 9, 1987 (vol. 23, No. 9), pp. 229-31, and 52 F.R. 7265.

^{4/} Ibid.

^{5/} Under sec. 502(a)(2) of the Trade Act of 1974, the President must give both houses of the Congress and the country in question at least 60 days notice of his intent to withdraw GSP benefits, together with the reasons for his decision. See Weekly Compilation of Presidential Documents, Jan. 12, 1987 (vol. 23, No. 1), pp. 1 and 2, and 52 F.R. 369.
6/ The worker rights provisions of the GSP program were added under sec. 503 of the Trade and Tariff Act of 1984, which amended sec. 502 of the Trade Act of 1974.

suspended from the GSP list requires only that the conditions at issue are addressed and found to be acceptably remedied.

Romanian products entering the United States duty free under the GSP program amounted to \$134.7 million in 1985 and to \$119.5 million in 1986, approximately 15 percent of the total value of U.S. imports from Romania during each of these 2 years. The GSP-eligible commodities imported from Romania, which the termination made subject to MFN rates of duty, consisted mainly of chemicals, metals and metal products, and furniture and other household furnishings.

Continuation of Most-Favored-Nation Status For China, Hungary, and Romania

On June 2, 1987, President Reagan notified Congress of his decision to extend his general waiver authority under the emigration provisions (sec. 402) of the Trade Act of 1974 and to continue the applicable waivers granting MFN tariff treatment to products imported from China, Hungary, and Romania. Both the general waiver authority and any waivers in effect automatically expire on July 2 of each year unless extended by a Presidential determination not less than 30 days before the scheduled expiration date. 1/

Citing figures to support his statements, the President reported that "Hungary has continued to take a relatively positive and constructive approach to emigration matters" and that "China continues to have a relatively open emigration policy." 2/ He found, however, that the number of visas or other documentation issued to individuals for legal departure from Romania to the United States declined from 2,913 in 1985 to 1,996 in 1986, but noted that this number "still is substantial in human terms." 3/ The continuation of Romania's MFN status enables the United States, President Reagan concluded, not only "to promote the objectives of the Act concerning emigration" but also "to have an impact we would not have otherwise on human rights concerns and to help strengthen the extent of religious freedom in Romania." 4/

^{1/} The MFN status of Poland, even though reinstated in 1987, does not require an annual review by the President because a distinction is made between a Communist country that was granted MFN status prior to passage of the Trade Act of 1974 and one that was not. After the United States suspended Poland's MFN status under the Trade Agreements Extension Act of 1951 (as one of several countries recently brought under the control or influence of the Communist movement), President Eisenhower restored it in 1960. Romania was extended MFN status under the emigration provisions of the 1974 trade act in 1975; Hungary, in 1978; and China, in 1980.

2/ Weekly Compilation of Presidential Documents, June 8, 1987 (vol. 23, No. 22), pp. 622-23.

^{3/} Ibid., p. 622.

^{4/} Ibid., p. 623.

Neither the House Ways and Means Committee's Subcommittee on Trade nor the Senate Finance Committee's Subcommittee on International Trade held a hearing on this matter in 1987. However, the House of Representatives in April 1987 and the Senate in June 1987 voted in favor of an amendment calling for a 6-month suspension of Romania's MFN status. This amendment was attached to the pending trade bill. 1/

United States and China Conclude New Textile Agreement

On December 16, 1987, the United States and China reached an agreement that will substantially curtail the volume of Chinese textiles and apparel entering the U.S. market. Under the agreement, the overall annual growth in the quantity of these imports from China will be limited to about 3.3 percent, whereas the previous 5-year bilateral agreement permitted an average annual growth in import volume of about 19 percent. 2/ The new accord, which was concluded after six rounds of negotiations that began in February 1987 (and earlier informal talks), covers the 4-year period from January 1, 1988, through December 31, 1991. 3/

The new agreement is much more comprehensive with respect to both product coverage and the import limits incorporated into its structure than was the agreement it replaces. The textile-product categories are divided into four groups: categories with specific limits; uncontrolled apparel categories of cotton, wool, and manmade fiber; uncontrolled nonapparel categories of cotton, wool, and manmade fiber; and uncontrolled apparel categories of silk blends and vegetable fibers such as silk and ramie, which were not subject to restraint prior to an extension of the Multifiber Arrangement in 1986. 4/ Each group of uncontrolled categories has an annual group limit on import volume which, combined with the average annual growth rate for categories with specific limits, yields the overall increase of approximately 3.3 percent. 5/

(continued...)

^{1/}On Feb. 26, 1988, the Government of Romania notified the U.S. Government that it does not want a continuation of its MFN status under the provisions mandated by sec. 402 of the Trade Act of 1974 when the waiver currently in effect expires on July 2 of this year.

^{2/} United States Trade Representative (USTR), <u>United States and China Agree</u> to New Limits on Textile Imports (press release), Dec. 19, 1987.

^{3/} The United States and China signed and exchanged notes formally establishing the new agreement on Feb. 2, 1988.

^{4/} For an informative discussion of the Multifiber Arrangement, which provides the framework for the negotiation of bilateral textile and apparel agreements between importing and exporting countries, see Operation of the Trade Agreements Program, 38th Report, 1986, USITC Publication 1995, July 1987, ch. 1, pp. 7-12.

^{5/} Like the previous agreement, the new accord includes a consultation mechanism that provides for placing a specific limit on imports from China in any uncontrolled textile or apparel category causing or threatening market disruption. If the two countries fail to reach a mutually

Even though the growth rate of Chinese textile and apparel exports to the United States has been sharply reduced, it is still considerably higher than the rates negotiated with the other four major suppliers of textiles and apparel to the U.S. market. Under bilateral agreements concluded with Hong Kong, the Republic of Korea, Taiwan, and Japan over the 18 months prior to concluding the accord with China, the combined annual growth rates of textile imports from these countries now average about 1.5 percent. 1/As a result, after becoming the leading supplier in volume terms during 1987, China will be able to further expand its U.S. market share under the new agreement.

U.S. Administrative Actions Affecting Imports From the NME's

During 1987, the Commission concluded six antidumping cases involving imports from the NME's. It also made a determination in a market disruption investigation--applicable to only Communist countries--under section 406 of the Trade Act of 1974. No import-relief cases under section 201 of the Trade Act of 1974 that related to imports from the NME's were either begun or concluded by the Commission during the year.

Antidumping investigations

The six antidumping investigations involved imports of two products from NME's: tapered roller bearings from China, Hungary, and Romania and urea from East Germany, Romania, and the Soviet Union (table 12). In each of the investigations, the Commission determined that an industry in the United States was being materially injured by these imports, which the Department of Commerce's International Trade Administration had found were being sold in the U.S. market at less than fair value.

Market disruption investigation

On March 5, 1987, the Commission instituted an investigation to determine whether market disruption existed with respect to imports of ammonium paratungstate (APT) and tungstic acid from China. The investigation was requested by the United States Trade Representative, who was acting on behalf of the Refractory Metals Association. Section 406 of the Trade Act of 1974 defines market disruption to exist whenever "imports of an article, like or directly competitive with an article produced by such domestic industry, are increasing rapidly, either absolutely or relatively, so as to be a significant cause of material injury, or threat

^{5/(...}continued)

satisfactory solution during the initial 90-day consultation period, the United States may continue to limit imports in this category, as specified by the consultation-mechanism provision, for the duration of the agreement. 1/ USTR, United States and China Agree to New Limits on Textile Imports (press release), Dec. 19, 1987.

Table 12.

Antidumping investigations involving imports from the NME's in progress during 1987

			Preliminary Determ			Final Determi		
Country	Product	Investigation No. and date of petition	Commission determination and date of vote	Determina- tion and date of publication	Weighted- average dumping margin	Determina- tion and date of publication	Weighted- average dumping margin	Commission determination and date of vota
China	Tapered roller bearings	731-TA-344 8-25-86	Affirmative 10-2-86	Affirmative 2-6-87	(percent) 9.65	Affirmative 5-27-87	(percent) 1/ 0.97	Affirmative 5-27-87
East Germany	Urea	731-TA-338 7-16-86	Affirmative 8-27-86	Affirmative 1-2-87	144.11	Affirmative 5-26-87 2/	44.80	Affirmative 6-25-87
Hungary	Tapered roller bearings	731-TA-341 8-25-86	Affirmative 10-2-86	Affirmative 2-6-87	3.66	Affirmative 5-8-87 3/	7.42	Affirmative 5-27-87
Romania	Urea	731-TA-339 7-16-86	Affirmative 8-27-86	Affirmative 1-2-87	53.71	Affirmative 5-26-87 <u>4</u> /	90.71	Affirmative 6-25-87
	Tapered roller bearings	731-TA-345 8-25-86	Affirmative 10-2-86	Affirmative 2-6-87 5/	8.87	Affirmative 5-8-87 6/	8.70	Affirmative 5-27-87 <u>7</u> /
Soviet Union	Urea	731-TA-340 7-16-86	Affirmative 8-27-86	Affirmative 1-2-87	84.90	Affirmative 5-26-87 <u>9</u> /	8/ 68.26 53.23 64.93	Affirmative 6-25-87

^{1/} This dumping margin applies to Premier Bearing & Equipment Ltd. and to all other exporters except China National Machinery and Equipment Import and Export Corp. (CMEC). CMEC was not included in the determination since no dumping margins were found for this exporter.

Source: Compiled from investigations database, Office of Economics, U.S. International Trade Commission, and Federal Register (various issues).

^{2/} The ITA made a determination that "critical circumstances" do not exist with respect to imports of the product from East Germany.

^{3/} The ITA made a determination that "critical circumstances" do not exist with respect to imports of the product from Hungary.

^{4/} The ITA made a determination that "critical circumstances" do not exist with respect to imports of the product from Romania.

^{5/} The ITA made a preliminary determination that "critical circumstances" exist with respect to imports of the product from Romania.

^{6/} The ITA made a final determination that "critical circumstances" exist with respect to imports of the product from Romania.

^{1/} The Commission made a negative determination on the question of material injury resulting from the existence of critical circumstances with respect to imports of the product from Romania.

^{8/} The dumping margins, in the order listed, apply to Soguzpromexport (SPE); Philipp Bros., Ltd. and Philipp Bros., Inc. (Phibro); and all others.

^{9/} The ITA made a determination that "critical circumstances" do not exist with respect to imports of the product from the Soviet Union.

thereof, to such domestic industry." The Commission made an unanimous affirmative determination on May 22, and, as directed under the act, it reported to the President on its recommendations to remedy the market disruption injuring the domestic industry. $\underline{1}/$

Data compiled during the investigation showed that U.S. imports of APT from China had increased from 385,000 pounds of tungsten content during 1983, or 23 percent of the total quantity imported, to 2.1 million pounds of tungsten content during 1986, or 83 percent of the quantity imported. Imports of tungstic acid from China amounted to 345,000 pounds of tungsten content during 1986, approximately the same as during 1984 and 1985, but China was the source of virtually all U.S. imports of this product during the 3-year period.

If the Commission's decision is affirmative in a market disruption case, the President must provide import relief for the domestic industry unless he determines that such relief is not in the national economic interest. On August 5, President Reagan announced that he would seek to negotiate an orderly marketing agreement with China.

United States-China agreement on tungsten products

A 4-year orderly marketing agreement limiting China's exports of APT and tungstic acid to the United States was negotiated and signed by the two countries on September 28, 1987. The accord went into effect on October 1.

Under the terms of the agreement, China was required to limit its exports of APT and tungstic acid to the United States to a combined total of 425,000 pounds tungsten content during October-December 1987. This quarterly restriction will be followed by annual limits of 1.81 million pounds during 1988, 1.94 million pounds during 1989, and 2.05 million pounds during 1990. The limit during January-September 1991 will be 1.5 million pounds. The agreement includes provisions to ensure that the effectiveness of the specified limits on APT and tungstic acid is not undermined by transshipments or by increased shipments of tungsten oxide.

^{1/} See Ammonium Paratungstate and Tungstic Acid From the People's Republic of China: Report to the President on Investigation No. TA-406-11 USITC Publication 1982, June 1987.

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China

The most noteworthy features of China's economic performance in 1987 were the high rate of its real domestic growth and the achievement of a rough balance in its international accounts, following large trade deficits in both 1985 and 1986. In general, the year's performance was more balanced than in 1986, and even though growth was faster in 1987, it was not as reliant on imports of raw materials.

The 13th Chinese Communist Party Congress in November reconfirmed China's policy of opening to the international economy and emphasized the need for continued domestic economic reforms, especially enterprise management reform and price reform. In 1987, the party congress, which convenes every 5 years, served as the testing ground in a nearly year-long power struggle between party leaders and their critics over the extent and pace of reform. Its selections for membership on the party central committee, standing committee, and politburo represented a political victory for China's economic reform leadership under the new Secretary General, Zhao Ziyang.

Domestic economy

According to China's State Statistical Bureau, 1987 Gross National Product (GNP) grew 9.4 percent in real terms. 2/ There was evidence of a mild economic slowdown during the fourth quarter, but this was probably the result of measures adopted to curb the growth rate of the industrial sector owing to the acceleration of inflation, especially in the urban areas. Another noteworthy problem addressed during the last quarter of 1987 was a shortage of pork in major urban areas, which reflected the more general problem of China's insufficient grain output.

Agriculture...The gross value of agricultural output increased by 4.7 percent in 1987, faster than the 3.5-percent rate of growth in the back-to-back years of 1985 and 1986, but significantly slower than growth in the 1980-84 period, which averaged 9.3 percent a year. 3/ According to

^{1/} Most of the data in this section on China were obtained from Rock Creek Research, Inc. and on the Soviet Union and Eastern Europe from Wharton Econometric Forecasting Associates, Inc. (WEFA) under contract with the U.S. International Trade Commission. Rock Creek Research and WEFA also provided much substantive information on developments affecting the domestic economies and foreign trade sectors of these countries.

2/ Unless otherwise noted, all output statistics are from the State Statistical Bureau of China (SSB), Communique on 1987 Economic Statistics, Feb. 23, 1988, as reported in the Economic Daily (in Chinese), Feb. 24, 1988, p. 3, and translated in the Foreign Broadcast Information Service (FBIS), Daily Report: China, Feb. 25, 1988, pp. 17-24.

3/ All statistical references to 1986 and before are taken from the SSB, China Statistical Yearbook 1987 (in Chinese), October 1987, which includes revisions of earlier statistical releases for 1986.

China's current official definition, agricultural output does not include village industry (also known as brigade industry), which is now included in the industrial output total.

Grain production increased by 2.8 percent to 402.41 million metric tons, still below the 1984 record harvest of 407.30 million tons. The output record for other major crops was mixed, with especially strong growth for cotton (18.4 percent), rapeseed (14.5 percent), and cured tobacco (19.5 percent). Sugar cane output declined by 6.7 percent; beetroot, by 3.9 percent; and jute/ambery hemp, by 32.5 percent. The increase in grain output was entirely the result of improved yields, since the area planted to grains remained unchanged. 1/ However, the area planted to grains for human consumption was reduced (wheat, by 2.3 percent, and rice, by 0.6 percent) in favor of increasing the amount of land used for raising corn (up 5.7 percent), tubers (up 1.7 percent), and soybeans (up 1.2 percent). These shifts help explain the rapid growth in China's wheat imports in 1987 and also may reflect efforts by the State to lower the reportedly high domestic price of feedgrains.

Insufficient meat supplies emerged as the most publicized difficulty facing agricultural policymakers at yearend. Output of pork, beef, and lamb increased by only 0.2 percent due to a 0.9-percent decline in pork production. Pork made up 82.8 percent of total meat production in 1987; beef and mutton, 6.6 percent; and poultry and rabbit meat, 10.7 percent. Beef and mutton output increased by 16.9 percent, and poultry and rabbit meat output grew 17.5 percent. 2/ Milk production rose by 10.0 percent to 3.19 million tons, and the output of aquatic products increased by 14.1 percent to 9.4 million tons.

During the fourth quarter, pork rationing was reintroduced in urban areas in response to a meat shortage that was rapidly pushing up the market price of pork. Consumption of meat has been increasing in recent years as incomes continue to rise, and pork accounts for approximately 90 percent of the average meat diet in China. 3/ The demand was readily met when meat production was decontrolled in early 1985 because feedgrain prices were low owing to the record 1984 grain harvest. However, the prices of corn and mixed feeds, the major cost of pork production, began to rise sharply following smaller grain harvests in 1985 and 1986. This squeeze on farmers' profits was exacerbated by the Government's decision to boost corn exports to cut China's mounting trade deficit, and as their profits continued to drop during 1987, the resultant decline in pork production led to a shortage in urban markets.

^{1/} A complete reporting of 1986 and 1987 area planted in various crops is found in the SSB, Monthly Bulletin of Statistics (in Chinese), November 1987, p. 16.

^{2/} The poultry and rabbit output and growth data are from "State Will Readjust Livestock Production," China Daily, Jan. 20, 1988, p. 1.

3/ For more detailed information on meat consumption in China, see "Putting Meat on Every Table," The China Business Review, January-February 1988, pp. 17-22.

The problem of high feed prices and falling pork output is recognized as part of the more general problem of insufficient grain output, which in turn is closely related to the low-value yield for grain relative to other crops. Although any significant increase in the State's procurement prices for grain would require larger State subsidies to compensate urban workers for the subsequent increase in food prices, recent statements by principal policymakers imply that agricultural price reforms in 1988 will call for raising both farm procurement prices and subsidies to urban incomes. 1/China's grain output target for 1988 is 410 million tons.

Rural nonfarm economy.--One of the unexpected side effects of China's economic reforms has been the rapid development in rural areas of nonfarm sectors, especially industry and construction, but also transport and commerce. In 1987, China's total gross social output in rural areas was 904.1 billion yuan (in current prices), an increase for the year of 12.7 percent. Rural nonfarm output was 50.8 percent of this total and in real terms increased by 21.8 percent. This was the first year that nonfarm output in rural areas was greater than farm output; in 1986, it was 46.9 percent of total rural output.

The development of rural nonfarm output has paralleled that of China's modern urban sector, but has been a much more market-oriented and laborintensive growth. The separate accounting of nonfarm output in rural areas is the result of population registration conventions inherited from the Maoist period that divided all Chinese into so-called agricultural (rural) and nonagricultural (urban) populations, regardless of their actual occupations. The nonagricultural population receives urban subsidies and staple allocations, and in general the agricultural population does not. Prior to the last 2 years, village industrial output was reported only as part of farm "sideline" production, but beginning with 1986, it was regularly included in industrial output reporting. Until 1985, other components of rural nonfarm output were not reported at all.

Since the beginning of China's agricultural economic reforms in 1978, approximately 15 million nonfarm enterprises have been started in rural areas and have reportedly helped absorb the roughly one-third of the country's rural labor force that is officially considered to be "surplus." 2/By 1986, rural industrial employment was 35.0 percent of China's total employment in this sector, and in construction and transport, the rural

^{1/} See He Kang, Minister of Agriculture, in "State Plans to Increase Agricultural Production," China Daily, Jan. 18, 1988, p. 1, and Li Peng, Acting Prime Minister, in "State Plans to Subsidize Consumers -- Li Peng," China Daily, Feb. 19, 1988, p. 1.

^{2/} See He Kang, Minister of Agriculture, in "Rural Industry Benefits Farming," and Song Tingming, spokesman for the State Commission for Economic Restructuring, in "Farm Reform Stressed," both in China Daily, Feb. 9, 1988, p. 3.

labor force components were 55.3 percent and 38.5 percent of the corresponding national totals. $\underline{1}$ /

Industry.--The 1987 gross value of industrial output increased by 16.5 percent if village industry is included and by 14.7 percent if it is not. This represents a significant acceleration over growth in 1986, but is considered to be "appropriate." 2/ Tight money policies that were reportedly adopted to curb the buildup of inflationary pressures were finally registered in slower industrial growth rates during the fourth quarter (13.4 percent compared with 15.3 percent during the first three quarters of the year). 3/ Excluding village industry, annual output in the State-owned sector grew the slowest, registering an increase of 11 percent, whereas output grew by 25 percent in collectively owned industry and by 48 percent in individually owned industrial enterprises. Light industrial production (including village industry) was 16.8 percent higher than its level in 1986, and heavy industrial output was up by 16.0 percent.

Except for electric power generation, which increased by 10.3 percent, the growth of China's energy output was disappointing in 1987. Coal and crude oil output increased by only 2.9 and 2.6 percent, respectively. Although energy conservation in industry represented a savings equivalent to 4 percent of energy output, the State Statistical Bureau reported a continued shortage in energy supplies. Twenty percent of the country's production capacity was reportedly idle as a result of a 50 to 55 billion kilowatt-hour shortage in electricity. 4/

The increases in annual output reported for many other heavy industrial products were quite high. Production of sulfuric acid increased by 26.1 percent; power generating equipment, by 32.9 percent; and motor vehicles, by 27.7 percent. Growth in some construction materials and basic metals lagged behind the average growth rate--such as cement (9.2 percent), lumber (5.2 percent), and rolled steel (8.2 percent)--and output of machine tools declined by 10.6 percent. Shortages of construction materials and good-quality steel have been reported for several years.

Production of agricultural inputs and equipment was up sharply in 1987. The output of chemical fertilizers increased by 22.0 percent; pesticide output grew 27.9 percent; and tractor production was up 39.2 percent. At the same time, the boom in most consumer durables continued. Bicycle output increased by 14.7 percent; color television production, by

^{1/} See tabulations of official data in Rock Creek Research, China Economic Letter, June 15, 1987, p. 96.

^{2/} China Daily, Jan. 30, 1988, p. 1.

^{3/} Monthly statistics through November are from the SSB, <u>Bulletin of Monthly Statistics</u>, January 1988, p. 17, and for December are from <u>China Daily Business Weekly</u>, Feb. 29, 1988, p. 3.

^{4/} In January 1988, a 29-percent increase in the country's industrial power rates was announced. See statements by an official of the Ministry of Water Resources and Electric Power in "Rate Rise to Finance a Step-up in Power," China Daily, Jan. 29. 1988, p. 1.

62.1 percent; and refrigerator output, by 76.8 percent. Output of tape recorders slowed to 6.0 percent, however, and stockpiles of low-quality wrist watches--totaling 34 million, roughly half of annual output--were reported. Digital watches, both imported and domestically assembled, have significantly hurt domestic demand for older-style mechanical watches, the output of which nevertheless continues to be supported by State-subsidized procurements. $\underline{1}/$

Total retail sales increased by 9.6 percent in real terms, but the acceleration of inflation, especially the rise in food prices, had become a major issue in policy discussions by end of the year. The general retail price index increased by 7.3 percent in 1987, with commodity prices rising an average of 9.1 percent in cities and towns and 6.3 percent in the countryside. Nationwide, the level of food prices increased by 10.1 percent, and the price rises for some food products were particularly high: 17.7 percent for fresh vegetables; 16.5 percent for meat, poultry, and eggs; and 17.0 percent for aquatic products.

Fixed asset investment.--Total investment in fixed assets (capital construction and technical transformation) 2/ increased by 16.5 percent in 1987. In spite of various attempts by the State to control investment expenditures in recent years, 3/ this growth rate was virtually the same as that reported for 1986 (16.7 percent). Moreover, "emergency" measures adopted by the State Council in February 1988 confirmed that investment in projects not included in the State budget is still considered excessive. 4/New solutions to the problem are again being sought in 1988 through a restructuring of the investment management system and the continued encouragement of public bidding and specialized investment companies.

Investment in fixed assets by State-owned enterprises grew 14.4 percent to make up 64.3 percent of China's total investment spending in 1987. Investment by collectively owned enterprises increased by 22.4 percent for a 13.6-percent share, and that by individually owned enterprises grew 19.6 percent to make up 22.1 percent of the total. Capital construction by the State sector increased by 12.5 percent in 1987, but after correcting for inflation it was essentially unchanged from the 1986 level, China's goal for 1987. Moreover, the pace of State-sector investment growth steadily declined during the year, as shown by data on the quarterly growth rates: 24.4 percent in the first quarter, 17.3 percent in the second quarter, 10.7 percent in the third, and 7.8 percent in the fourth. 5/ In addition to indicating a slowdown in the State's investment expenditures,

^{1/} China Daily Business Weekly, Feb. 1, 1988, p. 3.

^{2/} Technical transformation is China's official designation for investment in the modernization of existing plants and equipment. It includes renovation projects to increase productive capacity, conserve energy, expand the variety of goods produced, and improve product quality.

^{3/} See, for example, 49th Quarterly Report . . . , p. 55.

^{4/} China Economic News (Hong Kong: Economic Information & Agency), Feb. 29, 1988, p. 9.

^{5/} SSB data cited in Ibid., pp. 9-11.

this trend may also reflect a general tightening of credit. Roughly 70 percent of all investment is now financed from earnings retained by business enterprises and from bank borrowing rather than from the State budget. 1/

Domestic economic policy.--The most significant features of China's domestic economic policies in 1987 were the economic maneuvers in preparation for November's 13th Communist Par'y Congress and the continued spread of enterprise or factory management reforms. Party congresses choose the Communist Party Central Committee, which in turn governs the party and the country through its standing committee and politburo. The major task before it in 1987 was the succession of leadership to younger officials, placing mainly men in their 50's and 60's, rather than those in their 70's and 80's, in the top positions. 2/

After student demonstrations in the winter of 1986-87, Deng Xiaoping, China's senior and foremost leader, and then Premier Zhao Ziyang carried out a series of policy steps meant to reassure conservatives that economic reform threatened neither economic nor national security. Although many of these actions were entirely political, such as the demotion of then Secretary General Hu Yaobang, some were also important in the economic sphere. A freeze on foreign-exchange outlays by State agencies -- to appease critics of China's substantial trade deficit -- brought about a balance in its international current account by as early as mid-1987. Well-publicized efforts to expand the area planted to grain -- to address the concerns of conservatives for whom grain self-sufficiency is a popular policy objective -- included a major fertilizer and diesel-fuel subsidy program that reactivated the interest of farmers in increasing their yields and bolstered fertilizer imports. As a result of these and other politically pre-emptive steps, very few issues were left for conservatives to complain about, and the new appointments at the 13th Party Congress prevented the best-known opponents of economic reform from even keeping their central committee seats.

Perhaps the most important domestic economic result of the reformers' political success is the increased likelihood that reforms of factory management will continue. These reforms are intended to eventually give a single individual, the factory director, legal and actual control of all business decisions and the possibility of a very high personal income if the factory is successful. China's reformers see the enterprise management reforms as an essential prerequisite for the success of their price reform program, which will allow prices to reflect market conditions and enable the State to dismantle its burdensome subsidy system. They also see the

^{1/}Based on data for 1986 in SSB, China Statistical Yearbook 1987, p. 468, and a statement in SSB, Communique on 1987 Economic Statistics, Feb. 23, 1988, to the effect that too many construction projects were not included in the State budget.

^{2/} See, for example, "The New Standing Committee Lineup," The China Business Review, January-February 1988, pp. 36-37.

success of Chinese-foreign joint ventures as heavily dependent on the quality and motivation of management on the Chinese partner side.

Foreign trade and other international accounts

China's foreign accounts in 1987 registered a marked recovery from 2 years of serious trade and balance of payments deficits. Merchandise trade was essentially in balance (exports and imports f.o.b.), and preliminary data on net invisible receipts point to a current account surplus and an end to the recent rapid increases in China's foreign debt. The recovery in the trade balance was largely due to the continued growth in exports of textiles, apparel, and other manufactured commodities. For the year as a whole, the growth of imports was nearly flat. However, quarterly trade trends show that fourth-quarter imports increased by 12 percent compared with the corresponding period of 1986, possibly as a result of the more relaxed political environment following November's Communist Party Congress.

Merchandise trade.--The sharply favorable 1987 turnaround in China's trade balance followed a combined 2-year deficit of more than US\$20 billion in 1985-86 (table 13). 1/ With a total trade turnover of US\$83 billion, more than double its value 5 years ago, the trade deficit declined to only US\$3.7 billion (exports f.o.b. and imports c.i.f.), and when conservative corrections are made to convert imports to an f.o.b. basis, the results show that China essentially balanced its foreign merchandise trade in 1987. Exports increased by 28 percent compared with their 1986 level, whereas imports hardly grew at all (1 percent). Table 13 shows both the sharp increase in China's imports from 1984 to 1985 and the subsequent strong export growth in 1987.

A major reason for this significant rise in China's exports was the increased volume of its textile and apparel shipments as well as improvements in their quality and increases in their unit value. According to customs data on the volume of apparel exports, the number of garments shipped by China increased by 35 percent, from 1.0 billion pieces in 1986 to 1.4 billion in 1987. This followed a 40-percent rise in the number of garments exported from 1985 to 1986. The volume of China's exports of woolen, cotton, polyester, and silk and satin fabrics also increased in 1987, as did that of carpets and other textile household goods. Statistics on the value of trade released by the Ministry of Foreign Economic Relations and Trade, which are less complete than customs data, show that exports of textile products, machinery, and electronic goods grew by

<u>1</u>/ Unless otherwise noted, the data on China's international accounts are customs statistics reported by the SSB, which presumably cover all trade transactions. For comparison, table 13 also shows the trade statistics reported by China's Ministry of Foreign Economic Relations and Trade (MOFERT), indicating the increasingly large number of trade transactions conducted by entities other than the State.

Table 13 China's trade with the world, by year, 1984-87, and by quarter, 1986-87

	Exports*	Impor	Imports*		lance*	Annual Growth	
Year	FOB	CIF	FOB	FOB-CIF	FOB-FOB	Exports	Imports
MOFERT*		Billio	ns of US	dollars-		Percer	nt
1984	24.42	25.36	23.43	94	.99	10	37
1985	25.92	34.33	31.85	-8.42	-5.94	6	35
1986	27.01	33.08	30.50	-6.07	-3.48	4	-4
1987	34.60	32.74		1.87		28	-1
CUSTOMS STAT	ISTICS*						
1984	25.76	27.60	25.51	-1.84	.25	16	29
1985	27.47	42.65	39.58	-15.18	-12.11	7	55
1986	30.90		39.59		-8.69	12	
1987	39.50	43.20	39.87			28	1
QUARTERLY DA	TA						
JanMar.	5.83	8.79	8.10	-2.96	-2.27	3	2
AprJune				-3.43	-2.57	23	
July-Sept.			9.69	-2.49	-1.71	17	-1
Oct Dec.		12.52	11.55	-3.12	-2.15	8	-6
1987							
Jan Mas.	7.28	8.33	7.68	-1.05	40	25	-5
AprJune					16		-7
July-Sept.			9.73			24	1
Oct Dec.		13.98		98		38	12

*NOTE: Official trade data are reported exports FOB and imports CIF, which include various service charges China pays to itself; Rock Creek Research, Inc. conversion to imports FOB is based on a weighted average (92.8 percent) of FOB/CIF ratios for China's trade with its various major trading partners in previous years; MOFERT (Ministry of Foreign Economic Relations and Trade) data cover only transactions by the ministry itself, and since the early 1980's have failed to capture an increasingly large component of non-ministry trade reported by customs statistics (Customs Administration of China), which are therefore preferable.

SOURCE: MOFERT data from Rock Creek Research, Inc. data banks and (for 1987) Beijing Review, Feb. 1-7, 1988, pp. 22-23. Customs data from the State Statistical Bureau of China, China Statistical Yearbook 1987 (Chinese language edition) and (for 1987) China Economic News (Hong Kong: Economic Information and Agency), Feb. 1988, pp. 10-12.

33.5 percent in 1987 and that their combined value accounted for more than 40 percent of all exports.

China's imports in 1987, although remaining nearly unchanged for the second year in a row, showed significant adjustments reflecting domestic economic developments. A third year of harvests well below 1984's record output resulted in a more than doubling of grain imports, from 7.7 million metric tons in 1986 to 16.0 million metric tons in 1987. Owing to efforts to increase grain output, imports of chemical fertilizers, which had been declining for several years, also increased significantly, rising by 75 percent to almost 9 million tons. Since China's demand for food staples will continue to grow as urban incomes and urban populations increase, the rise in these and and other farm-related imports can be expected to continue unless extremely good weather results in repeats of the bumper harvest of 1984. On the other hand, after declining by 58 percent in 1986, the number of automobiles imported dropped by 40 percent in 1987, to only 90,000. This 2-year decline was largely the result of the tight import restrictions that China imposed following an uncontrolled surge in auto imports during 1985 (354,000), which came mainly from Japan. Imports of synthetic fibers and filaments also continued to decline in 1987. reflecting a shift in consumer demand from manmade fabrics back to cotton.

Major trading partners.--Although data on China's 1987 trade with its major partners are incomplete for the whole year, results through November show that Hong Kong increased its lead as China's major export market and came closer to rivaling Japan as China's major source of imports. The size of China-Hong Kong trade is misleading, however, because of the large share of China's exports to Hong Kong that are re-exported to other countries and because of the large share of its imports from Hong Kong that are sourced outside the colony. On the basis of 1986 data, roughly half of China's exports to Hong Kong are re-exported elsewhere, and more than two-thirds of China's imports from Hong Kong are goods produced in other countries. 1/

Because of Hong Kong's entrepot role, China's reported trade with the United States, for example, differs substantially from that reported by official U.S. statistics. The preliminary Chinese statistics for 1987 show exports to the United States of \$3.0 billion and imports from the United States of \$4.8 billion, resulting in a Chinese trade deficit of \$1.8 billion. 2/ On the other hand, the U.S. data for 1987 compiled by the Department of Commerce for this report show that imports from China amounted to \$6.2 billion and that exports to China amounted to \$3.5 billion, resulting in a U.S. deficit of nearly \$2.8 billion. As disconcerting as these bilateral discrepancies may be, Hong Kong's increasing trade importance underlines a more significant phenomenon: the growing integration of Hong Kong's economy into that of mainland China.

^{1/} Hong Kong Census and Statistics Department, Hong Kong World Trade, 1970-86, and calculations in Rock Creek Research, China Economic Letter, June 29, 1987, pp.97-98.

^{2/} Zou Siyi, "Chinese and U.S. Officials on Bilateral Trade," <u>Beijing Review</u>, Feb. 8-14, 1988, p. 32.

China's large trade deficit with Japan in recent years has been significantly reduced as a result of the yen's revaluation and China's policy of pegging its currency to the U.S. dollar. 1/ Through November 1987, imports from Japan were down 21 percent compared with the same period in 1986, and Chinese exports to Japan increased by 31 percent. Overall, China's trade turnover with Japan declined by 4 percent during January-November 1987, roughly the same rate of decline as that for trade with the European Community (EC). The decline in trade turnover with the EC can be more than explained, however, by a one-time sale of roughly \$1 billion in gold bullion to England in 1986 that was not repeated in 1987.

Current account.--Data released by China's State Statistical Bureau on net invisibles earnings in 1987 show a surplus of US\$3.39 billion on US\$5.38 billion in income and US\$1.99 billion in expenditures. 2/ The income items included US\$1.84 billion in tourism earnings, a 20.3-percent increase over these revenues in 1986, and US\$1.1 billion in earnings from foreign labor contracts, a 13.5-percent increase. 3/ However, these data do not seem to include the interest payments on foreign debt, which might have been large enough to reduce the reported invisibles surplus to the point where China's overall current account, like the merchandise trade account it includes, was also approximately in balance in 1987.

Foreign loans and investment.--Official statistics show that China's foreign borrowing increased by 6.4 percent to US\$5.33 billion in 1987, including US\$3.38 billion in receipts from bond issues. 4/ This compared with increases of 109 percent in 1985 and 87 percent in 1986 owing to its large trade deficits in these 2 years. Although the level of borrowing was still quite high in 1987 given the marked improvement in China's trade balance, the extent to which these new funds were used to retire more expensive debt incurred in 1985-86 is not known. According to the Organization for Economic Cooperation and Development (OECD), China's foreign debt amounted to \$26.6 billion at yearend 1986. 5/

A considerable part of China's foreign-exchange receipts come in the form of direct investment by foreign firms in joint ventures. Direct foreign investment in China amounted to US\$2.24 billion in 1987, virtually the same as these receipts in 1986.

Recent policy initiatives to expand exports and attract more foreign investment. -- The improvement in the trade and other international accounts during 1987 and the increased availability o. foreign exchange paved the

^{1/} Since July 1986, when the yuan, China's unit of currency, was officially devalued by approximately 15 percent against the U.S. dollar and other major trading currencies, the Chinese authorities have allowed the yuan to depreciate further by unofficially linking it to the falling U.S. dollar.
2/ SSB, Communique on 1987 Economic Statistics, Feb. 23, 1988, as translated in FBIS, Daily Report: China, Feb. 25, 1988, p. 22.

^{3/} China Daily, Feb. 1, 1988, p. 3.

^{4/} China Daily, Feb. 1, 1988, p. 2.

^{5/} OECD, External Debt Statistics (Paris, 1987), p. 12.

way for new initiatives to strengthen China's role in the world economy. During the 13th Chinese Communist Party Congress in November, Zhao Ziyang, speaking in his new capacity as Secretary General, established the overall direction of China's foreign economic policy as one of increased openness, accelerated growth in exports, and greater reliance on technology transfer. This address was followed by a series of policy announcements by both Zhao Ziyang and Li Peng, the new Premier, calling for a new reform of the foreign trade system in general, the reform of export policies, and special programs to attract foreign investment, especially in the coastal regions.

In late January, Zhao elaborated on his position that China's current trade system was designed when China was closed to the world and is therefore no longer suitable. He called for "bold" reforms even if there are problems and emphasized that there can be no going back to the "old path." 1/ Reversing the traditional Chinese position that China is a resource-rich economy, Zhao instead maintains that China is resource poor, especially along its coast, and should import raw and semi-finished materials for processing in coastal provinces to speed up "the world's shift to China for labor-intensive manufacturing." 2/ One of the specific reforms announced for the coastal provinces, and already underway in Fujian Province, is the outright sale of small State-owned industrial enterprises to individuals, including foreign individuals and companies. Other experiments in the leasing of land to foreigners, for periods of 20 and 50 years, are underway in Shanghai and in the Shenzhen special export zone near Hong Kong. 3/ These policy shifts represent in principle an extension of the factory management reforms being implemented throughout the country and reinforce China's official acceptance of wholly foreign-owned industrial enterprises.

Official emphasis on China's coastal zone for export promotion is supported by actual trade patterns. Eight coastal provinces generated 64 percent of China's total export sales in 1987, according to statistics from the Ministry of Foreign Economic Relations and Trade, 4/ and their share was probably even larger given the large volume of exports not included in ministry data but captured by customs statistics. In response to this trend, officials are extending the geographical scope of China's south coastal "delta zones" and calling for them to "deepen" their reforms, with emphasis on re-exports of processed imported materials. 5/ As part of this new policy, Hainan Island, off China's southern coast and nearly the size of Taiwan, has been designated a special export zone in its entirety.

^{1/} China Daily, Feb. 1, 1988, p. 1.

^{2/} China Economic News (Hong Kong: China Economic Information & Agency), Jan. 25, 1988, p. 6.

^{3/} China Daily, Feb. 8, 1988, p. 2.

^{4/} China Daily, Feb. 3, 1988, p. 2.

^{5/} Vice Premier Yao Yilin in a speech on Feb. 2, 1988, cited in China Daily, Feb. 4, 1988, p. 1.

Soviet Union

Soviet economic performance in 1987 was worse on balance than in 1986. However, the political leadership appears to have succeeded in moving the country further on the path of modernizing its outmoded economic management and structure.

According to preliminary data, the Soviet economy expanded by only 2.3 percent in 1987, rather than by 4.1 percent as had been planned. 1/The failure to fulfill the plan is attributed mainly to a decline in overall exports, slow growth in agriculture, and bottlenecks created by new quality-control measures. Consumer-goods shortages were widespread and the production of high-technology machinery and equipment may have actually declined from 1986 to the year under review. At 4.7 percent, the growth in capital investment in 1987 exceeded the planned rate of 4.3 percent, but was considerably lower than the 8.0-percent rate reported for 1986. The Soviets claim that in 1987, for the first time, the entire annual increment in NMP came from increased labor productivity. The energy sector continued to recover, and transportation and trade registered some improvement. The quality of goods may have improved, and some of the reform's early results were encouraging. Analysts doubt that the current 5-year plan (1986-1990) will be fulfilled. 2/

Industry

Gross industrial output increased by 3.8 percent in 1987. This was 0.6 percent lower than the planned growth and 1.1 percent lower than the growth registered in 1986. According to official statistics, labor

2/ For the current plan-period 1986-1990, Soviet planners call for an annual growth of 3.5 percent in the NMP, 3.8-4.4 percent in industrial production, 4.2-4.6 percent in labor productivity, 2.6-3.0 percent in agricultural output, and 3.3-3.8 percent in total investment

^{1/} The output of products and services in the Soviet Union is measured by the so-called "Net Material Product Produced," (NMP), which is roughly equivalent to the Western concept of national income. Growth rates in official Soviet economic reports do not account for price changes; therefore, they overstate growth in real terms. For more on this, see Morris Bornstein in U.S. Congress, Joint Economic Committee, Gorbachev's Economic Plans, vol. 1 (Washington, DC: U.S. Government Printing Office, 1987), pp. 123,124. In 1987, the Soviets began to report estimates of their country's annual Gross National Product (GNP) -- an international standard for measuring economic performance. Western analysts believe that the reported 3.3 percent real GNP growth for 1987 is questionable because the Soviet statistical apparatus is not yet fully geared to produce accurate GNP figures. See John Tedstrom, Soviet Economic Performance in 1987: Stumbling Along the Path of Reform, Radio Liberty Research Bulletin, Feb. 11, 1988, pp. 1-5. Soviet policy makers are critical of the current system of economic statistics in general and want reform in this area. See Foreign Broadcast and Information Service (FBIS), Daily Report: Soviet Union, Feb. 3, 1988, pp. 4-6. 2/ For the current plan-period 1986-1990, Soviet planners call for an

productivity increased by 4.1 percent in 1987, confirming the trend towards an increasingly productivity-based industrial growth pattern.

Almost one-fourth of the industrial firms and associations failed to meet their contractual commitments and over two-thirds of the targets set for the production of advanced capital goods were not met in 1987. 1/Output levels fell below the plan in the production of such vital capital goods as electric steel, metal-cutting machine tools, forging machines, turbine generators, tractors, and pressing machines. Poor results were reported in the attempt to save material costs, and the rate of depreciation remarkably accelerated. Efforts to improve the quality of industrial goods interfered with quantitative plan fulfillment, particularly in the machine industry.

Under the new rules on quality control, buyers (in both production and distribution) could reject industrial commodities for failing to meet certain technical requirements. Alternatively, buyers could require further work before accepting the merchandise. In 1987, production worth 13 billion rubles was accepted only after additional work, and production worth 53 million rubles was totally rejected. 2/

The metallurgy and energy sectors were the most successful in 1987. Production increases in rolled metal products, pipes, and hardware reportedly occurred with virtually no increase in iron-ore extraction or in cast-iron and coking-coal production. Energy output grew by 3.2 percent with labor productivity increasing by 4.7 percent. (The total labor force in the energy sector actually declined.) The oil industry continued its recovery for the second consecutive year. The production of oil and gas condensates increased by 1.5 percent, from 615 million metric tons (Mt) in 1986 to 624 Mt in 1987. Natural gas output increased by 6.0 percent to 727 cubic meters, and coal production by 1.2 percent to 760 Mt. At 1,665 billion kilowatt hours, electrical power generation in 1987 exceeded the 1986 output by 4.0 percent.

In 1987, 2,500 industrial associations and enterprises operated on the basis of financial autonomy and self-financing. These deregulated outfits, representing about 20 percent of the country's industrial output and 16 percent of its industrial employment, generally performed better than enterprises operating under the traditional planning system.

Agriculture

Overall agricultural output rose only by 0.2 percent with results in the individual branches falling way below planned levels. Bad weather and disruption caused by administrative reorganization and new policies explain the setbacks.

^{1/} The output of industrial robots actually declined by 8 percent in 1987.
2/ The 13 billion rubles worth of conditionally rejected products
represented about 2.2 percent of the Soviet Union's 600-billion-ruble NMP
in 1987.

Although falling considerably short of the 232 Mt target, Soviet grain production in 1987 reached 211 Mt, the fourth biggest harvest in the country's history. For the first time, Soviet grain production exceeded 200 Mt in 2 consecutive years. 1/Soviet fruit and vegetable production was poor during the year under review. The decline in potato production was 13 percent; in vegetable production, 2 percent; and in fruit production, 31 percent. The produce were generally of low quality. Wool and cotton procurement also decreased in 1987. However, sugar beet and sunflower production registered significant gains. The 9-percent increase in meat procurement may have been partially achieved by the premature slaughter of animals. Foot and mouth disease and fertility problems also may have contributed to the decline in the stocks of cattle, pigs, sheep, and goats.

In 1987, 31 percent of the grain crops, 82 percent of sugar beets, and 54 percent of sunflowers were under so-called "intensive cultivation." 2/ The yield in the areas under intensive cultivation exceeded overall averages for the country. In grain production, intensive cultivation produced 38 percent higher yields than the national average; in sunflower production, 16 percent. There was also a considerable increase in sowing of winter crops cultivated by intensive techniques.

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Falling yields caused by soil erosion and pest buildups in certain areas of cultivation in 1987 prompted a new debate on ecological damage in the Soviet Union.

Foreign Trade and Finance

According to Soviet data, total exports in current prices declined by 1.9 percent to 67 billion rubles in 1987 and total imports by 2.6 percent to 61 billion rubles. Owing to lower world market prices of both Soviet exports and imports, Soviet trade turnover in current prices declined by 2.2 percent in 1987 but increased by 1.0 percent in volume. 3/ Western analysis of the spotty Soviet trade statistics suggests that the decline in total merchandise trade in 1987 was caused by a decline in the ruble-denominated rather than in the hard-currency trade. According to Western estimates, 4/ Soviet hard-currency imports increased by 6.4 percent in current dollar terms from \$26.6 billion in 1986 to \$28.3 billion in 1987, and Soviet hard-currency exports by 8.1 percent, from \$27.3 billion to \$29.5 billion. One factor behind the increase in the value of Soviet

^{1/} As much as 10 percent of the grain output may have been left to rot in the fields during the wet harvesting period.

^{2/} The expression "intensive cultivation" or "intensive technology" denotes the agronomical practice of optimizing the quantity and quality of inputs in order to maximize yields, with only secondary regard to costs.

^{3/} The year under review marked the third consecutive yearly decline in Soviet trade turnover. For details, see, 45th Quarterly Report . . . , p. 66, and 49th Quarterly Report . . . , p. 61.

^{4/} WEFA, CPE Outlook for Foreign Trade and Finance, December 1987, p. 27.

exports to the West was the recovery of oil prices in world markets during 1987. Since the price of Soviet oil sold to other NME's is calculated on a 5-year sliding average, the price of oil sold to other NME's declined for the first time.

The Soviet trade surplus increased from \$718 million to \$1,245 million over the period. Estimates indicate that the Soviet deficit in trade with the West may have been eliminated altogether in 1987. Whereas the Soviet surplus widened in trade with the developing world, the country's traditional deficit may have shrunk in trade with the other NME's during the year under review. The surplus on the current account increased from \$1,052 million in 1986 to \$1,376 million in 1987.

As a result of borrowing hard currency to extend loans to developing countries, and the depreciation of the dollar, the Soviet hard-currency gross debt increased from \$35.4 billion at the end of 1986 to an estimated \$39.2 billion at the end of 1987. 1/ Net debt increased from \$19.7 billion to \$23.4 billion over the period.

During 1987, the Soviet Government reorganized its foreign trade apparatus 2/ and allowed some enterprises to establish direct ties with foreign firms. According to Soviet statistics, 12 percent of the country's total exports and 28 percent of its total imports were the result of direct contacts between Soviet firms and the world market.

Further measures in October 1987 created new incentives for Soviet enterprises and various ministries (portfolios) to export and engage in joint ventures with foreign firms. Soviet enterprises were allowed to export their output in excess of the plan and ministries to spend a certain portion of their hard-currency export revenue on authorized items without permission from supervisory agencies. Ministries and enterprises were allowed to count output produced abroad and purchased by the Soviet side towards the fulfillment of the plan. They were also allowed, subject to authorization on a case-by-case basis, to lend their hard-currency surplus to other Soviet producing firms or associations at a fixed rate of interest or to invest it abroad. According to assessments both within and without the Soviet Union, the attractiveness of joint ventures for foreign partners needs improvement. At the end of 1987, the profit-tax rate was still 44 percent and the 2-year tax holiday for foreign partners in joint

^{1/} According to estimates by WEFA, the Soviets extended loans to developing countries in the amount of \$5.0 billion during 1987. They sold gold worth \$2.2 billion. Because the sum of the current-account surplus (\$1.4 billion) and gold sales (totaling \$3.6 billion) fell short of the \$5.0 billion by \$1.4 billion, they had to borrow the difference. This \$1.4 billion and the effect of dollar depreciation, estimated at \$2.4 billion, account for the \$3.8 billion increase in the gross debt. 2/ For detailed information on the foreign trade reforms, see 49th Quarterly Report . . ., pp. 62,63. For an assessment of the reform's accomplishments, see Philip Hanson, Foreign Trade: The Restructuring of the Restructuring, Radio Liberty Research, Feb. 9, 1988, pp. 1-7.

ventures had to be counted from the date on which profits were made. In 1987, 23 joint ventures and 14 international associations (cartels) were registered in the Soviet Union. At the end of 1987, approximately 200 joint ventures between Soviet and foreign firms were under negotiation and interest by both Western and NME firms appeared to be growing.

During the year under review, for the first time since 1917, the Soviets made preparations to begin borrowing on world bond markets. 1/According to Mr. Geraschenko, vice president of the Soviet Bank for Foreign Affairs, the Soviet Union aims to meet about 2 percent of its future investment financing from hard-currency sources, with bond issues playing a significant part. Western analysts say that if the Soviets want to import capital in this way, they will have to release a wealth of hitherto unpublished economic statistics in order to comply with the strict prospectus requirements of public bond issues in Western countries.

Economic policies

In his speech to the Plenum of the Central Committee in July 1987, Mr. Gorbachev spelled out more clearly than ever before the policies designed to democratize economic decisionmaking in the Soviet Union over the long haul. Transition from the current system of detailed central planning in the predominantly heavy-industry-oriented Soviet economy to a considerably more decentralized, consumer-oriented, high-tech economy is to be accomplished through the implementation of the following three major groups of policies: (1) the reduction of central control across the entire spectrum of economic hierarchy with the corollary increase in enterprise independence, labor mobility, and reduction of subsidies; (2) price reform to replace the central planners' priorities in resource allocation with the more objective and less expensive guidance system of the market; and (3) new, consumption-oriented State investment policies to assure higher real incomes for better work and risk taking early in the transition process. 2/

The reform program presented by Mr. Gorbachev was approved by the Central Committee and was translated into a number of legislative decrees during the year under review. The reform's legislative package established a very flexible and broad framework for economic policy. For reasons of political strategy, the leadership has remained silent on ideological issues. As the aftermath of Hungary's 1968 reform amply demonstrated, the

2/ For a succinct analysis of reform policies, see John P. Hardt and Richard F. Kaufman in U.S. Congress, Joint Economic Committee, <u>Gorbachev's Economic Plans</u>, vol. 1 (Washington, DC: U.S. Government Printing Office, 1987), pp. VII-XIX.

^{1/} On Jan. 5, 1988, the Soviet Union entered the world bond market with a bond issue of SFr 100 million. Also in January 1988, the Soviet Bank for Foreign Affairs in Zurich, Switzerland was engaged in negotiations with a West German concern over an 8-year DM 600 million bond issue earmarked for a Soviet construction project. According to WEFA, Soviet demand for hard currency may increase by \$3 billion during 1988.

conflict between labor and profit-maximizing management can easily revive in a reformed NME economy. $\underline{1}/$ In efforts to recentralize, workers that are discontent with inequality and worried about losing their economic security can become willing allies to die-hard Communist ideologues and bureaucrats threatened by the reform. $\underline{2}/$

In 1987, Soviet authorities prepared for the extension of the deregulation of more industrial associations and enterprises. The total number of deregulated associations and enterprises will represent about 60 percent of the Soviet Union's industrial capacity in 1988. Preparations were also completed during the year under review to begin implementation of the price reform and the introduction of wholesale trade into the chain of distribution over the period 1988-1990. The price reform will be based on a three-tier price system, consisting of centrally controlled prices, contract prices (determined through contract negotiations between firms), and free-market prices.

The doubt Western analysts have about the success of the Soviet reform movement centers around the price reform. Soviet policymakers are determined to implement all facets of the reform program gradually, including the price reform. They evidently want to free prices from central control only to the extent they think their overall policies have created equilibrium between supply and demand in various markets. This is at odds with Western economic doctrine which contends that only the free play of market forces can balance supply and demand. 3/

Eastern Europe

Romania

The forced-pace reduction of hard-currency debt continued at the expense of the country's economic health during the year under review. Acute shortages of food, energy, and production inputs have reportedly pushed public morale to a new low. Many Western analysts believe that the policy of redirecting production to the export sector has reached its limit. 4/ On the other hand, Romania did not need any debt rescheduling during 1987.

^{1/} See Richard D. Portes, Economic Reforms in Hungary, The American Economic Review, May 1970, pp. 307-213.

^{2/} Forced resignations and new appointments in the Soviet economic apparatus throughout 1987 and early 1988 are viewed by Western analysts as signs that the Gorbachev reforms are encountering resistance. See WEFA, Soviet Union, Current Analysis, Sep. 22, 1987, p. 2.

^{3/} Statements by Ed A. Hewett, Senior Fellow of the Brookings Institution, at the National Issues Forum on "Perestroika: The Economic And Political Implications of the Gorbachev Reforms," Brookings Institution, Washington, DC, Feb. 17, 1988.

^{4/} Radio Free Europe Research, vol. 12, No. 52, p. 41.

According to official statistics, domestic output grew by 5.6 percent in 1987, industrial output by 4.5 percent, and investment by only 0.5 percent. 1/Decline in the vital oil industry continued. At 7.5 million metric tons (Mt), oil production in 1987 was about half of the 1976 output. Natural gas production declined from 26.7 billion cubic meters in 1986 to 25.3 billion cubic meters in 1987. Coal production increased from 47.5 Mt in 1986 to 51.5 Mt in 1987 but fell far below the plan target. Although the grain harvest set a new annual record of 31.7 Mt in 1987, poor performance in other sectors reduced overall agricultural output by 2.3 percent from the 1986 level. The authorities admitted for the first time that performance in many economic sectors was unsatisfactory. 2/

Romania's hard-currency exports increased by 6.1 percent, from \$6.0 billion in 1986 to \$6.3 billion in 1987. The country's hard-currency imports increased by 9.3 percent, from \$4.0 billion to \$4.4 billion over the period. 3/ Thus, the surplus on the country's merchandise trade balance remained unchanged at \$1.9 billion. The surplus on the current account balance increased from \$1.4 billion to \$1.6 billion. Gross debt declined from \$6.0 billion at yearend 1986 to \$4.7 billion at yearend 1987 and net debt from \$5.4 billion to \$4.0 billion. 4/ Exports to other NME's remained unchanged, whereas imports plummeted by 11 percent. The NME's

1/ Similar to the Soviet statistical practice, national production in Eastern Europe is measured by the so-called "Net Material Product Produced" (NMP), which is roughly equivalent to the Western concept of national income. Growth rates in official East European economic reports do not fully account for price changes; therefore, they overstate growth in real terms. See 49th Quarterly Report . . . , p. 64.

Western analysts, who have been particularly doubtful about Romanian

economic statistics during the 1980's, claim that both the quality and quantity of economic statistics have deteriorated during 1987. In particular, data presented to Western commercial banks during the first half of 1987 appear inconsistent with the specifics of the annual performance statistics. WEFA, CPE Outlook: Romania, March 1988, p. 3. 2/ Radio Free Europe Research, vol. 13, No. 6, pp. 5-7. 3/ WEFA, CPE Outlook for Foreign Trade and Finance, December 1987, p. 85. 4/ Romanian industrial exports will face a particularly difficult situation at least through 1988. In January 1988, the European Community (EC) informed the Romanian Government, that it could not expect to gain any concessions in EC quotas for over 2,000 Romanian industrial products as long as Romanian imports from the EC remained at their current, depressed level. The Economist Intelligence Unit (EIU), Romania, Bulgaria, Albania, No. 1, 1988, p. 20. In February 1988, the Romanian Government informed the U.S. Government that it is not seeking renewal of MFN tariff treatment for its exports under the conditions of the Jackson-Vanik Amendment of the Trade Law of 1974. (See more on the continuation of MFN for China, Hungary, and Romania, earlier in this report.) Consequently, the success of maintaining the momentum of Romania s current export drive may depend increasingly on mineral and agricultural products.

share in Romanian trade shrank from 32 percent in 1985 to 26 percent in 1986, and to 18 percent in 1987. $\underline{1}/$

Romania is the only member of the Council for Mutual Economic Assistance (CMEA) to attempt to tighten rather than loosen central control over the economy. Measures introduced in 1987 increased the operative management's accountability to party authorities for the fulfillment of production targets. 2/ Romanian resistance to market-oriented economic reforms allegedly strained relations with the Soviet Union during the year under review. Mr. Gorbachev's presentation of his reform ideas during his visit to Bucharest in May 1987 met with reported resentment from the Romanian side. 3/ Little progress was made in establishing direct links between Soviet and Romanian industrial enterprises in 1987. The reason, no doubt, was Romanian opposition to the loss of central control involved in this form of cooperation among NME firms. 4/

Poland

Domestic production expanded by a modest 2.0 percent in 1987, at less than half of the 4.9-percent rate reported for $1986.\ 5/$ A 3-percent decline in agricultural output was the main cause for the deceleration. Frost damage reduced fruit production by 75 percent and overall plant production by 2 percent in 1987. These losses more than offset the 4.1-percent increase in grain and the 5.0-percent increase in vegetable production. Shortages in certain food items and in feed stuff led to a 1.9-percent decline in the production of livestock for slaughter during the year under review. 6/

In 1987, Poland's total industrial output increased by 3.3 percent and output in the manufacturing sector by 3.5 percent. According to official Polish statistics, output in the precision engineering industry grew by 11.4 percent; in the machine-building industry, by 8.2 percent; in the electrical engineering and electronics industry, by 7.7 percent, and in the transport equipment industry, by 6.1 percent. However, production declined by 1.7 percent in the iron and steel industry. Declines were also reported

^{1/} Ibid. In light of the 1987 results and projections, it is unlikely that Soviet-Romanian trade will increase by 60 percent in volume over the 1986-1990 period as stipulated by the long-term bilateral arrangements made in January 1986 and May 1987. According to WEFA, this trend will continue until the NME's share in Romanian trade will fall to 6 percent in the 1990's.

^{2/} WEFA, CPE Outlook: Romania, March 1988

^{3/} Radio Free Europe Research, vol. 12, No. 52 (Dec. 30, 1987), p. 43.

^{5/} For Poland's official report on 1987 economic performance see FBIS, Daily Report: Eastern Europe, Feb. 9, 1988, pp. 24-39.

 $[\]underline{6}$ / Ibid. The stock of cows declined by 3.7 percent and the stock of pigs by 1.4 percent during 1987.

in the production of such important goods as tractors, industrial textiles, heating gas, refrigerators, matches, hosiery, and beer.

Despite continued, persistent shortages in industry and consumption, the Government claimed that real personal consumption increased by 2 to 3 percent and real gross investment by 6 percent in 1987. State subsidization of both producers and consumers may account for much of these officially claimed increases. In 1987, State subsidies for food soared by 45.5 percent, and subsidies paid for other consumer goods increased by 37.3 percent. The internal fiscal debt continued to widen in 1987, because the growth in expenditures outstripped the growth of revenues by 2.6 percentage points. 1/

The volume of Poland's hard-currency exports increased by 10.9 percent from \$6.5 billion in 1986 to \$7.2 billion in 1987. 2/ The country's hardcurrency imports increased by 8.9 percent, from \$5.4 billion to \$5.9 billion over the period. Consequently, the surplus on the merchandise trade balance increased from \$1.1 billion in 1986 to \$1.3 billion in 1987. Some of this increase can be attributed to an overall favorable trend in export prices. The deficit on the current account increased from \$410 million in 1986 to \$613 million in 1987. Gross debt ballooned from \$33.0 billion at yearend 1986 to \$37.0 billion at yearend 1987, and net debt from \$23.7 billion to \$35.2 billion. According to official Polish estimates, over 61 percent, or \$2.9 billion, of the total increase in the gross debt during 1987 resulted from the depreciation of the dollar on foreign exchange markets. 3/ The volume of ruble exports increased by 4.7 percent and the imports from these countries by 4.5 percent in 1987. Poland's ruble-denominated gross debt increased by 100 million to 6.6 billion by yearend 1987. 4/

During 1987, Poland concluded rescheduling agreements with both commercial and official creditors. In July 1987, commercial creditors agreed to reschedule over 15 years \$8 billion worth of principal owed by Poland during 1987-1993. 5/ At the meeting of the Paris Club in December 1987, the creditor governments and Poland concluded an umbrella accord to reschedule most of Poland's payment obligations that fell due in 1986 and 1987, and that will fall due in 1988. 6/ The accord stipulates that Poland will negotiate bilateral payment agreements with each of the 17 creditor governments for payments to be made during 1993-1997.

^{1/} According to WEF1, officially reported economic data suggest that the authorities shifted the tax burden from enterprises to households in 1987.

^{2/} WEFA, CPE Outlook for Foreign Trade and Finance, December 1987 p. 47. 3/ Rzeczpospolita, Jan. 29, 1988, p. 1 (in Polish).

^{4/} WEFA, Current Analysis: Polish Economic Results in 1987, Mar. 10, 1988, p. 7.

^{5/} The terms of the rescheduling were favorable for Poland. The margin over Libor was lowered to 15/15 percent, and the banks committed themselves to maintain a \$1 billion credit line for financing Polish trade.

^{6/} Not covered by the agreement are varying portions of payment arrears from previous debt relief agreements

The authorities reduced and simplified the country's economic apparatus during the year under review. Enterprise independence may have marginally increased as a result. $\underline{1}/$ On November 29, 1987, a referendum was held on further reform measures, which set out to increase the role of the market through drastic price hikes and reduction of subsidies, among other things. The population rejected the program, forcing the authorities to tone down the incomes policy elements of the measures contemplated for the 1988-1991 period. $\underline{2}/$ Reform measures scheduled for 1988 include steps to bring domestic prices closer to world-market prices and to increase the market's role in the allocation of raw materials. $\underline{3}/$ Poland's 1988 plan, approved in December 1987, appears very optimistic. $\underline{4}/$

Hungary

Enhanced profit motivation on the enterprise level and grave concern over foreign debt characterized the Hungarian economy in 1987. Domestic output expanded by 2.3 percent and industrial output by 3.7 percent in 1987. 5/ Sharp increases in nuclear power output, oil and gas refining, pharmaceutical's production, and some processing industries production more than compensated for the near stagnation in mining, metallurgy, machine production, and light industries. But agriculture, the mainstay of the country's economy, fared poorly. Agricultural output declined by 0.5-1.5 percent from its 1986 level. Drought damage reduced plant production by 4 percent in 1987, with fruit production dropping by 16 percent and vegetable production by 4 percent. At 14.1 Mt, grain production remained virtually unchanged from 1986.

Hungary's hard-currency exports increased by 11.6 percent from \$4.5 billion in 1986 to \$5.0 billion in 1987. 6/ The country's hard currency imports increased by 9.1 percent, from \$4.9 billion to \$5.4 billion. The deficit in merchandise trade narrowed slightly, from \$444 million to \$371 million, and the current account deficit declined from \$1.4 billion to \$0.9 billion. The gross debt soared from \$15.2 billion to \$17.0 billion and the net debt from \$13.1 billion to \$15.2 billion. Exports to developing countries declined by 5.7 percent, imports from these

3/ See EIU, op. cit., and FBIS, <u>Daily Report: Eastern Europe</u>, Dec. 15, 1987, pp. 25-29.

^{1/} For a summary of these measures see The Economist Intelligence Unit (EIU), Country Report: Poland, No. 1, 1988, pp. 7-11; and FBIS, Daily Report: Fisters Europe, Dec. 7, 1988, p. 40.

^{2/} For a summary of measures planned for the 1987-1991 period, see FBIS, Daily Report: Eastern Europe, Feb. 19, 1988, p. 38.

^{4/} According to plans, domestic output will expand by 3.2-3.8 percent and industrial production by 3.4-3.7 percent in 1988. The Government wants to maintain the faw rable \$1.2 billion merchandise trade surplus in 1988.

5/ For Hungary's 1987 economic performance report see FBIS, Daily Report:

Eastern Surppe, Feb. 8, pp. 24-30; and Feb. 1, 1988, pp. 25-27.

6/ Stariszurkai Havi Kozlemenyek, January 1988, p. 46 (in Hungarian).

countries, by 5.1 percent. However, trade with other NME's in ruble terms (including hard currency trade) increased during the year under review. Exports increased by 1.4 percent, from 9.0 billion rubles in 1986 to 9.1 billion rubles in 1987. Imports from these countries increased by 2.3 percent, from 8.8 billion rubles to 8.9 billion rubles over the period. The 1986 deficit of 272 million rubles in trade with these countries turned into a surplus of 195 million rubles in 1987. 1/ The 7.3-percent growth in exports to the Soviets in conjunction with only 0.6-percent increase in imports from them suggests that Hungary is trying to eliminate its deficit in trade with the Soviets to avoid further growth of its estimated 2 billion ruble debt. 2/

The country's solvency and creditworthiness came into question in midyear when foreign trade performance fell severely short of projections. In October, the West German Government extended a DM 1 billion loan to Hungary, and the country began negotiations with the International Monetary Fund (IMF). 3/ This restored the country's creditworthiness to some extent and gave the leadership another respite to implement corrective measures. Reform measures introduced during the year under review tightened rules for the liquidation of perennially unprofitable enterprises and attempted to encourage industrial cooperation with the West. The new banking system, with a central bank and five commercial banks, was launched as scheduled. The bond market was expanded and Hungary began to use monetary policy to regulate the pace of economic activities. 4/ The financial discipline involved in the use of commercial credit strengthened the role of profit in industry. This led to layoffs and an officially recognized problem of unemployment. 5/

In September 1987, the authorities announced their "New Stabilization Program" for the 1988-1990 period that aims at assuring the country's creditworthiness and restoring balanced growth. 6/ Among the measures scheduled for introduction in 1988 are the value-added tax, personal income tax, and a reduction in subsidies to both producers and consumers. Many Western observers expect drastic price increases and a possible further rise in unemployment in 1988. 7/

East Germany

Strong industrial growth coupled with shortages of manpower, energy, material, and consumer goods remained the most noteworthy features of East

^{1/} Statisztikai Havi Kozlemenyek, op. cit.

^{2/} WEFA, Ruble Debts of East European CMEA Countries, Current Analysis, Nov. 13, 1985.

^{3/} FBIS, Daily Report: Eastern Europe, Oct.8, 1987, pp. 24,25.

^{4/} The National Bank of Hungary, Market Letter, January 1988. 5/ Radio Free Europe Research, vol. 13, No. 7 (Feb. 15, 1988).

^{6/} FBIS, Daily Report: Eastern Europe, Sept. 30, 1987, pp. 46-57.

^{1/} Radio Free Europe Research, vol. 12, No. 52 (Dec. 30, 1987).

Germnay's overcentralized economy in 1987. 1/ According to the official performance report, the domestic economy expanded by 4.0 percent in 1987-industrial output by 3.7 percent, investment by 9.6 percent, and productivity by 6.6 percent. 2/ Computer production reached 50,000 units and industrial robots 14,700 units. Although East German computer technology lags behind that of Western countries, the development of a medium-size mainframe computer and a new 32-bit model appear impressive. Agricultural performance was weak. Grain output reached only 11.5 Mt, the lowest level since 1983. Animal stocks declined, and the authorities admitted that industrial pollution has damaged the country's forests and water resources.

East Germany's hard-currency exports increased by 3.5 percent, from \$9.2 billion in 1986 to \$9.5 billion in 1987. 3/ The country's hard-currency imports increased by 7.2 percent, from \$8.8 billion to \$9.4 billion over the period. The surplus in merchandise trade declined from \$453 million to \$153 million, and the surplus on the current account balance, from \$740 million to \$341 million. Gross debt increased from \$16.4 billion at yearend 1986 to \$16.6 billion at yearend 1987, and net debt from \$8.9 billion to \$9.6 billion.

Some economic policy measures introduced during 1987 may have marginally increased industrial enterprise autonomy, but the political leadership remained impervious to the thought of economic decentralization.

Czechoslovakia

The Czechoslovak economy grew moderately during the year under review and the authorities made a fresh start in introducing market-oriented economic reforms. Domestic output grew by an estimated 2.1 percent in 1987; industrial production expanded by 2.3 percent. Plans to rechannel resources from the heavy industries to electronics, advanced machinery, and equipment remained unfulfilled. Agricultural output increased only by 0.9 percent. 4/ At 11.7 Mt, total grain harvest was only slightly below 1984's alltime record of 12.0 mmt. Vegetable production declined by 4.5 percent, whereas the output in animal husbandry increased by 3.4 percent. As a result of unplanned increases in animal stocks, there was a shortage of protein feed in 1987.

4/ FBIS, Daily Report: Eastern Europe, Feb. 19, 1988, p. 14.

^{1/} Deutsche Institute fur Wirtschaft Forschung: "Die Lage der DDR-Wirtschaft zur Jahres Wende 1987-1988," West Berlin, Feb. 4, 1988, pp. 59-67 (in German).

^{2/} For the official statistics on East Germany's 1987 economic performance see FBIS, <u>Daily Report Eastern Europe</u>, Jan. 14, pp. 18-19, 1988, and Feb. 2, 1988, pp. 12-32. According to Western estimates, the officially reported 4.0-percent growth in the economy includes at least 1.0 percent of concealed inflation. EIU, <u>East Germany</u>, No.1, 1988, p. 5.

3/ WEFA, <u>CPE Outlook for Foreign Trade and Finance</u>, December 1987, p. 55.

Czechoslovakia's hard-currency exports increased by 4.7 percent, from \$4.5 billion in 1986 to \$4.8 billion in 1987. 1/ The country's hard currency imports increased by 13.4 percent, from \$4.3 billion to \$4.8 billion. The \$295 million merchandise trade surplus in 1986 turned into a deficit of \$58 million in 1987. The \$230 million surplus in the current account gave way to a deficit of \$212 million. Gross debt increased from \$4.1 billion at yearend 1986 to \$4.9 billion at yearend 1987, and net debt from \$2.9 billion to \$3.4 billion.

Reformist Soviet economic policies began to catch up with the Czechoslovak political leadership in 1987. In midyear, the authorities announced their reform program that aims at increasing enterprise independence with a parallel deregulation of prices. Implementation of the first phase of the reform will last through 1991. Western analysts think that domestic political wrangling over the content and pace of the new economic reform will likely result in a slower process of implementation than envisaged in 1987. 2/

Bulgaria

Domestic production expanded by 5.1 percent and industrial output by 4.4 percent in 1987, according to the official economic performance report for 1987. 3/ Production increased by 16.0 percent in electronics and 8.6 percent in heavy machinery. The energy output grew by 5.7 percent. Exceptionally harsh weather conditions led to a 3.8-percent decline in agricultural output. Shortages were reported in corn, sugar, potatoes, soybeans, and fruits. Total meat production declined by 1.6 percent.

Bulgaria's hard-currency exports increased by 9.1 percent from \$2.6 billion in 1986 to \$2.8 billion in 1987. 4/ As a result of strict austerity measures, the country's hard-currency imports declined by 16.3 percent, from \$3.4 billion to \$2.9 billion. The deficit in merchandise trade declined from \$845 million in 1986 to \$47 million in 1987, and the current account deficit, from \$867 million to \$159 million. The gross debt increased from \$5.5 billion at yearend 1986 to \$5.6 billion at yearend 1987, and the net debt, from \$4.1 billion to \$4.6 billion.

Little progress was made in reforming the economy in 1987, but the country's leadership remained firmly committed to economic decentralization. After abolishing industrial branch ministries in 1986, new vertically integrated associations--grouped by the use of common technology, overlapping interest in research and development, the procurement of inputs, and marketing--were established in 1987. In concept, the new associations are very similar to the East German

^{1/} WEFA, CPE Outlook for Foreign Trade and Finance, December 1987, p. 66. 2/ EIU, Country Report, Czechoslovakia, No. 1, 1988, pp. 6-10.

^{3/} For the official performance report, see FBIS, <u>Daily Report</u>: <u>Eastern</u> <u>Europe</u>, Feb. 4, 1988, pp. 4-12.

^{4/} WEFA, CPE Outlook for Foreign Trade and Finance, December 1987, p. 97.

"combines," which represent the backbone of that country's economic organization. 1/ Attempts in 1987 to auction off leases for small commercial outlets to the public in order to mobilize entrepreneurship did not succeed. Prohibitively high taxes, high rents, and legal insecurity (i.e., the public's fear of renationalization without compensation) were cited as reasons for the failure. 2/ Although efforts to establish joint economic ventures with Western firms produced very limited results in 1987, the authorities are apparently determined to continue their policy of opening towards the West.

^{1/} WEFA, Centrally Planned Economies Service, Analysis of Current Issues, Bulgaria's Economy in 1987: Stagnation Ahead?, Jan. 8, 1988, p. 1.
2/ Radio Free Europe Research, vol. 13, No. 6 (Feb. 12, 1988), p. 15.

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APPENDIX A

U.S. TRADE WITH THE NONMARKET ECONOMY COUNTRIES BY SITC SECTIONS, 1985-87

Table A-1.--U.S. trade with all nonmarket economy countries, 1/ by SITC Sections, 1985-1987

(In thousands of dollars)				
SI	TC Section	1985	1986	1987
J.S. exports:				
0. Food and live ani	mals:	2,028,070 :	511,330 :	1,285,732
1. Beverages and tob	acco:	24,822 :	16.947 :	19,32
2. Crude materials	inedible, except fuel:	804,786 :	814,638 :	644,59
3. Mineral fuels, lu	pricants, etc:	154,162 :	134,496 :	120,70
4. Oils and fatsan	imal and vegetable:	68,253 :	21,566 :	20,08
5. Chemicals	:	883,902 :	827,835 :	1,154,91
6. Manufactured good	s classified by chief :	1	:	
material	:	392,922 :	242,301 :	275,06
7. Machinery and tra	sportation equipment:	2,167,019 :	2,003,512 :	1,714,99
8. Miscellaneous man	ufactured articles:	411,353 :	422,025 :	358,26
9. Commodities and t	ransactions not elsewhere :		:	
classified		86,399 :	77,947 :	84,94
Total		7,021,687	5,072,596	5,678,60
.S. imports:			i	
0. Food and live ani	mals:	349,361 :	409,313 :	523,03
1. Beverages and tob	acco:	39,481 :	47.817 :	52,84
2. Crude materials	inedible, except fuel:	152,942 :	155,693 :	201,92
3. Mineral fuels, lu	pricants, etc:	1,521,250 :	1,096,874 :	963,19
4. Oils and fatsan	imal and vegetable:	1,435 :	2,873 :	3,25
5. Chemicals	:	536,963 :	499,022 :	357,15
6. Manufactured good	s classified by chief :			
material	:	970,981 :	1,026,867 :	1,362,62
7. Machinery and tra	sportation equipment:	245,804 :	266,392 :	614,48
8. Miscellaneous man	ufactured articles:	1,915,666 :	2,896,143 :	3,984,29
	ransactions not elsewhere :			
classified		56,787 :	255,049 :	82,89
Total		5,790,671 :	6,656,044 :	8,145,71

1/ Albania, Bulgaria, China, Cuba, Czechoslovakia, East Germany, Hungary, Mongolia, North Korea, Poland, Romania, the U.S.S.R. (including Estonia, Latvia, and Lithuania), and Vietnam.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table A-2.--U.S. trade with China, by SITC Sections, 1985-1987

	(In thousands of dollars)				
	SITC Section	1985	1986	1987	
u.s.	exports:		:		
0	Food and live animals:	102,775 :	20,632 :	258,067	
1	Beverages and tobacco:	1,236 :	2,437 :	347	
2	Crude materials-inedible, except fuel:	567,039 :	357,173 :	433,548	
3	Mineral fuels, lubricants, etc	2,192 :	7,255 :	6,957	
4	Oils and fatsanimal and vegetable	72 :	2,758 :	555	
5.		513,547 :	441,299	809,970	
6	Manufactured goods classified by chief	313,547	441,227	007,770	
٠.	material:	359,162 :	204,562 :	231,714	
7	Machinery and transportation equipment:	1,921,262 :	1,705,320 :	1,478,903	
8	Miscellaneous manufactured articles	312,887 :	318.558 :	216,166	
ø.	Commodities and transactions not elsewhere	312,007	310,330	210,100	
,	classified:	16,027 :	16,030 :	23,368	
	Total:	3,796,200 :	3,076,023 :	3,459,595	
	10101	3,7,0,200	3,0,0,023	3, 13,,3,,	
S	imports:				
	Food and live animals:	155.832 :	191,809 :	265,607	
1	Beverages and tobacco	5,274 :	8,048 :	8.597	
2	Crude materialsinedible, except fuel	124,064 :	108,151 :	143,266	
3.		983,732 :	631,755 :	485,477	
4	Oils and fatsanimal and vegetable	1,353 :	2,490 :	3,215	
5	Chemicals:	159,693 :	173,367 :	195,731	
6	Manufactured goods classified by chief	137,073	173,307	1,3,13	
٠.	material:	615,809 :	680,357 :	927,476	
7	Machinery and transportation equipment:	90.868	144,486 :	468,828	
8	Miscellaneous manufactured articles	1,683,425	2,645,539 :	3,676,085	
9.	Commodities and transactions not elsewhere	1,003,423	2,043,337	3,070,003	
,	classified:	43,335 :	85,468 :	69,596	
	Total:	3,863,385 :	4,671,469 :	6,243,877	

Table A-3.--U.S. trade with the U.S.S.R., 1/ by SITC Sections, 1985-1987

SITC Section	1985	1986	1987
.S. exports:			
O. Food and live animals:	1,728,525 :	318,242 :	859,909
1. Beverages and tobacco:	8,732 :	497 :	144
2. Crude materials-inedible, except fuel:	90,180 :	328,102 :	56,514
3. Mineral fuels, lubricants, etc:	54,538 :	56,312 :	54,131
4. Oils and fatsanimal and vegetable:	63,927 :	15,470 :	18,787
5. Chemicals:	281,634 :	287,996 :	263,859
6. Manufactured goods classified by chief :	201,001	:	
material:	9,570 :	14,159 :	23,377
7. Machinery and transportation equipment:	111,926 :	156,258 :	87,487
8. Miscellaneous manufactured articles:	70,898 :	68,185 :	111,81
9. Commodities and transactions not elsewhere :	10,0,0		
classified:	2,017 :	1,610 :	1,378
Total	2,421,948 :	1,246,831 :	1,477,399
C Important	:	:	
.S. imports:	40 707	2 9/7	7 204
O. Food and live animals:	12,303 :	2,863	3,200 17,61
1. Beverages and tobacco	10,867	13,712 :	47,05
2. Crude materials-inedible, except fuel:	15,124 :	35,167 :	96,19
3. Mineral fuels, lubricants, etc:	99,995	71,722 :	96,19
4. Oils and fatsanimal and vegetable	37 :	4/4 000	02.06
5. Chemicals:	196,199	164,088	92,040
6. Manufactured goods classified by chief	** ***	400 000	477 /7
material:	61,231 :	100,998	133,63
7. Machinery and transportation equipment:	4,151 :	4,793 :	7,78
8. Miscellaneous manufactured articles:	3,351	4,077	7,98
9. Commodities and transactions not elsewhere	• ***	457 400	2 (0
(1033) 90	3,661 :	157,498 :	2,69
Total	406,919 :	554,923 :	408,20

1/ Includes Estonia, Latvia, and Lithuania.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table A-4.--U.S. trade with Eastern Europe, 1/ by SITC Sections, 1985-1987

	SITC Section	1985	1986	1987
J.S.	exports:	:		
0.	Food and live animals:	196,770 :	172,280 :	167,756
1.	Beverages and tobacco:	14,853 :	14,014 :	18,831
2.	Crude materialsinedible, except fuel:	147,554 :	129.128 :	154,527
3.	Mineral fuels, lubricants, etc:	85,973 :	66,504 :	56,295
4.	Oils and fatsanimal and vegetable:	4,254 :	3,338 :	7.38
5.	Chemicals:	88.055 :	97,347 :	80,186
6.	Manufactured goods classified by chief :	00,035	,,,,,,,,	•••
٠.	material:	24,188 :	23,311 :	19,958
7.	Machinery and transportation equipment:	133,207 :	141,812 :	147,825
8	Miscellaneous manufactured articles	27,452 :	34,727 :	30,189
o.	Commodities and transactions not elsewhere	27,432	34,727	30,10,
	claccified:	48,306 :	31,161 :	36,288
	Total	770,611 :	713,621 :	712,593
	10101	770,011	713,021	116,375
S.	imports:			
n.	Food and live animals:	180,865 :	214,451 :	253,860
1	Beverages and tobacco:	23,334 :	26,048 :	26,467
2	Crude materials-inedible, except fuel:	8,137 :	8,341 :	8,610
3	Mineral fuels, lubricants, etc	437,523 :	393,397 :	381,525
4	Oils and fatsanimal and vegetable	44 :	378 :	42
5	Chemicals:	181,071 :	161,567 :	69,380
6	Manufactured goods classified by chief	101,071	101,567	0,,500
٠.	material:	293,800 :	245,461 :	301,493
7	Machinery and transportation equipment	150,785	117,113 :	137,875
8	Miscellaneous manufactured articles	228,856	246,302 :	300,216
9	Commodities and transactions not elsewhere	220,000	240,302	300,210
7 .	classified:	9,778 :	12,083 :	10,585
	Total:	1,514,193 :	1,425,142 :	1,490,054

^{1/} Bulgaria, Czechoslovakia, East Germany, Hungary, Poland, and Romania.

Table A-5.--U.S. trade with Albania, by SITC Sections, 1985-1987

(In thousands of dollars)				
	SITC Section	1985	1986	1987
u.s.	extracts:	-		(
O.	Food and live animals	- :	- :	
1.	Beverages and tobacco:	- 1	- :	
2.	Crude materialsinedible, except fuel	- 1	- 1	
3.	Mineral fuels, lubricants, etc	11,458 :	4,424 :	3,320
4.	Oils and fatsanimal and vegetable:	- 1	- :	
5.	Chemicals:	4 :	- :	-
6.	Manufactured goods classified by chief			
_	material	- 1	_ :	
7.	Machinery and transportation equipment:	423 :	75 :	24
8.	Miscellaneous manufactured articles:	15 :	6 1	
9.	Commodities and transactions not elsewhere	. !		
	classified	8 1	- 1	
	Total	11,908	4,506	3,344
	I	:	:	
. 5.	imports:	•	154	***
	Beverages and tobacco	7 :	154	118
9.	Crude materials-inedible, except fuel:	2,866	3,030	2,009
£.	Mineral fuels, lubricants, etc	2,000	3,030	2,009
4.	Oils and fatsanimal and vegetable	- 1	- 1	
5	Chemicals	- 1	- 1	
6	Manufactured goods classified by chief	1	i	
• •	material	128 :	- 1	
7.	Machinery and transportation equipment:	- 1	- 1	
8.	Miscellaneous manufactured articles:	- 1	10 :	
9.	Commodities and transactions not elsewhere	1		
	classified:	- :	- 1	
	Total:	3,009 :	3,194 :	2,149



Table A-6.--U.S. trade with Bulgaria, by SITC Sections, 1985-1987

(In thousands of dollars)				
	SITC Section	1985	1986	1987
J.S.	exports:	:	:	
0.	Food and live animals:	29,047 :	36,836 :	33,398
1.	Beverages and tobacco:	4,776 :	4,646 :	5,023
2.	Crude materials-inedible, except fuel	17,700 :	11,292 :	9,658
3.	Mineral fuels, lubricants, etc	24,843 :	17,623 :	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
4.	Oils and fatsanimal and vegetable:	- 1	- 1	-
5.	Chemicals:	9.076 :	10,593 :	9,247
6.	Manufactured goods classified by chief :	,,,,,	10,575	,,,,,
•	material;	824 :	2,951 :	1,555
7.	Machinery and transportation equipment:	12,176 :	7,428 :	24,584
8	Miscellaneous manufactured articles:	4.568 :	4,291 :	4,570
9	Commodities and transactions not elsewhere	1,500	1,2,1	1,21,
	classified	480 :	205 :	309
	Total	103,489 :	95,865 :	309 88,344
	1014	100,100	,,,,,,,	00,01
.S.	imports:	1	:	
0.		2,610 :	2,564 :	1,838
1 .	Beverages and tobacco:	17,836 :	19,447 :	21,732
2.	Crude materialsinedible, except fuel:	319 :	129 :	173
3.	Mineral fuels, lubricants, etc	256 :	16,223 :	3,737
4.	Oils and fatsanimal and vegetable:	- :	- :	-
5.	Chemicals:	4,519 :	3,309 :	5,754
6.	Manufactured goods classified by chief :	1,21,	3,007	
•	material:	586 :	993 :	1,971
7 .	Machinery and transportation equipment	3,332 :	2,789 :	1,261
8	Miscellaneous manufactured articles:	4.278 :	3,499 :	3,637
9	Commodities and transactions not elsewhere	1,2.0	3,4,,	3,001
	classified	302 :	730 :	203
	Total:	34,038 :	49,684 :	40,306



Table A-7.--U.S. trade with Cuba, by SITC Sections, 1985-1987

	SITC Section	1985	1986	1987
	exports:	:		
	Food and live animals:	_ ;	_ ;	
1.	Beverages and tobacco:	- :	_ ;	
2.	Crude materialsinedible, except fuel:	12 :	- :	
3.	Mineral fuels, lubricants, etc:	- 1	- 1	
4.	Oils and fatsanimal and vegetable:	- 1	- 1	
5.	Chemicals:	656 :	1,013 :	86
0.	Manufactured goods classified by chief	. :	_ :	
7	Machinery and transportation equipment:	1 :	_ :	•
8	Miscellaneous manufactured articles:	24 :	124 :	5
9	Commodities and transactions not elsewhere	24 :	124 ;	9
	classified	420 :	416 :	450
	Total:	1,113 :	1,553 :	1,379
		:	1	
	imports:		:	
V.	Food and live animals:	- :	- :	
1.	Beverages and tobacco:	- 1	- :	
Ç.	Crude materialsinedible, except fuel:	- 1	- :	,
3.	Mineral fuels, lubricants, etc:	- :	- :	•
5.	Oils and fatsanimal and vegetable: Chemicals:	- :	- :	
	Manufactured goods classified by chief :	- :	- :	•
0.	material	- :		
7		= :	2 :	
ě.	Machinery and transportation equipment: Miscellaneous manufactured articles:	- :	20	
9.	Commodities and transactions not elsewhere :	- :	28 :	
,.	classified:	_ :	- :	
	Total		31 :	

Table A-8.--U.S. trade with Czechoslovakia, by SITC Sections, 1985-1987

	SITC Section :	1985	1986 :	1987
u.s.	exports:	:	:	
	Food and live animals:	1,794	429 :	379
1.	Beverages and tobacco:	1,794 :	1,178 :	2,808
2.	Crude materialsinedible, except fuel:	17,358 :	19,540 :	16,677
3.	Mineral fuels, lubricants, etc:	1 :	2 :	40
4.	Oils and fatsanimal and vegetable:	- 1	- :	
5.	Chemicals:	23,404 :	19,368 :	9,010
6.	Manufactured goods classified by chief :	1		
	material:	3,092 :	2,005 :	2,687
7.	Machinery and transportation equipment:	10,880 :	18,641 :	9,946
8.	Miscellaneous manufactured articles:	4,697 :	5,508 :	4,578
9.	Commodities and transactions not elsewhere :			
	classified::	782 :	864 :	814
	Total	62,623 :	67,535 :	46,942
_	· · · · · · · · · · · · · · · · · · ·	•	:	
	imports:			
0.	Food and live animals:	6,313 :	12,255 :	11,977
1.	Beverages and tobacco:	1,517 :	1,628 :	1,151
Z.	Crude materialsinedible, except fuel:	210 :	1,251 :	856
3.	Mineral fuels, lubricants, etc:	- :	2 :	-
4.	Oils and fatsanimal and vegetable:	4 01 - 1		
	Chemicals	1,216 :	1,948 :	2,363
6.	Manufactured goods classified by chief	** ***	!	
-	material	30,054 :	33,981 :	27,908
7.	Machinery and transportation equipment:	10,870 :	10,647 :	8,488
8.	Miscellaneous manufactured articles:	22,607	21,306 :	22,714
9.	Commodities and transactions not elsewhere	2 427	2 247	
	classified	2,123 :	2,267 :	2,336
	Total:	74,909 :	85,284 :	77,793



Table A-9.--U.S. trade with East Germany, by SITC Sections, 1985-1987

SITC Section	1985	1986	1987
.S. exports:			
O. Food and live animals:	55,086 :	52,323 :	27,709
1. Beverages and tobacco:	- :	- :	-
2. Crude materialsinedible, except fuel:	5,415 :	5,634 :	4,628
3. Mineral fuels, lubricants, etc:	3,436 :	- :	1.3
4. Oils and fatsanimal and vegetable	- :	- :	36
5. Chemicals:	1,033 :	2,102 :	2,931
6. Manufactured goods classified by chief	.,,,,	.,	-,
material:	788 :	289 :	442
7. Machinery and transportation equipment:	4,204 :	4,517 :	14,187
8. Miscellaneous manufactured articles:	2,142 :	2,280 :	3,17
9. Commodities and transactions not elsewhere	27112	2,200	0,11
classified:	150 :	479 :	576
Total	72,253 :	67,624 :	53,69
1	12,230	0.,02.	30,07.
.S. imports:		1	
O. Food and live animals:	903 :	174 :	104
1. Beverages and tobacco:	451 :	65 :	212
2. Crude materials-inedible, except fuel	1,190 :	713 :	56
3. Mineral fuels, lubricants, etc:	1,740 :	1,139 :	997
4. Oils and fatsanimal and vegetable:	44 :	- 1	***
5. Chemicals:	9,095 :	27,274 :	18,25
6. Manufactured goods classified by chief	,,,,,	2.,2	10,23
material:	46,516 :	32,935 :	44,938
7. Machinery and transportation equipment	19,686 :	13,486 :	7,49
8. Miscellaneous manufactured articles	8,425 :	8,368	11,039
9. Commodities and transactions not elsewhere	0,123	0,303	11,03
classified:	2,241 :	1,111 :	850
Total	90,290 :	85,265 :	84,45

Table A-10.--U.S. trade with Hungary, by SITC Sections, 1985-1987

				4007
	SITC Section	1985 :	1986 :	1987
ı.s.	exports:	:	:	
0.	Food and live animals:	29,669 :	21,623 :	16,102
1.	Beverages and tobacco:	2,296 :	2,387 :	3,75
2.	Crude materials-inedible, except fuel:	3,582 :	4,372 :	2,84
3.	Mineral fuels, lubricants, etc:	4 :	6 :	
4.	Oils and fatsanimal and vegetable:	- :	- :	
5.	Chemicals:	12,649 :	13,115 :	19,049
	Manufactured goods classified by chief :		:	
	material:	6,513 :	8,160 :	6,66
7.	Machinery and transportation equipment:	29,747 :	25,309 :	37,167
8.	Miscellaneous manufactured articles:	6,041 :	12,391 :	6,39
9.	Commodities and transactions not elsewhere :	1	1	
	classified:	1,594 :	853 :	2,12
	Total:	92.094 :	88,216:	94,106
		:	:	
.S.	imports: :	:	:	
0.	Food and live animals:	51,159 :	56,298 :	65,319
1.	Beverages and tobacco:	1,300 :	1,121 :	799
2.	Crude materialsinedible, except fuel:	3,192 :	2,721 :	2,140
3.	Mineral fuels, lubricants, etc:	447 :	415 :	571
4.	Oils and fatsanimal and vegetable:	- :	7 :	43
5.	Chemicals::	20,789 :	26,926 :	25,28
6.	Manufactured goods classified by chief :	:	:	
	material:	32,371 :	31,080 :	48,03
7.	Machinery and transportation equipment:	65,865 :	47,080 :	65,39
8.	Miscellaneous manufactured articles:	39,882 :	54,162 :	68,37
9.	Commodities and transactions not elsewhere :	:	:	
	classified:	1,612 :	4,127 :	1,69
	Total:	216,618 :	223,938 :	277,64

Table A-11.--U.S. trade with North Korea, by SITC Sections, 1985-1987

	(In thousands o	T GOLLARS)		
	SITC Section :	1985	1986 :	1987
.S. e	cports:		;	
0. F	ood and live animals:	- :	- :	
1 . Be	everages and tobacco:	- :	- :	
2. Cr	rude materialsinedible, except fuel:	- :	- :	
3. M	ineral fuels, lubricants, etc:	- :	- :	
4. 0	ils and fatsanimal and vegetable:	- :	- :	
5. CH	nemicals:	- :	- :	
6. Ma	anufactured goods classified by chief :	:	:	
	material:	- :	- :	
7. Ma	achinery and transportation equipment: iscellaneous manufactured articles:	- :	- :	
8. Mi	scellaneous manufactured articles:	- :	- :	
9. C	ommodities and transactions not elsewhere :		•	
	classified			
	Total:	- :	- :	
		:	:	
S. 10	mports: bood and live animals:		_ :	
U. PC	everages and tobacco:		= :	
1 . DO	rude materialsinedible, except fuel	Ξ:	<u> </u>	
2 . LI	ineral fuels, lubricants, etc	Ξ:	= :	
3. M	ils and fatsanimal and vegetable:	Ξ:	Ξ:	
. C	nemicals:	= :		
	anufactured goods classified by chief		:	
U	material	14 :	- ;	
7 . M:	achinery and transportation equipment:	12 ;	:	
8. M	achinery and transportation equipment:	16 :	2 :	
9. C	ommodities and transactions not elsewhere	10	- ;	
	classified:	- 1	- :	
	Total	30 :	2:	

Table A-12.--U.S. trade with Mongolia, by SITC Sections, 1985-1987

(In thousands of dollars)				
	SITC Section	1985	1986	1987
ı.s.	exports:			
0.	Food and live animals:	- i	- 1	
1.	Beverages and tobacco:	- :	- 1	
2.	Crude materials-inedible, except fuel:	- 1	- 1	
3.	Mineral fuels, lubricants, etc:	- 1	- 1	
4.	Oils and fatsanimal and vegetable:	- 1	- 1	
5.	Chemicals:	6 :	4 :	
6.	Manufactured goods classified by chief :			
-	material:	1 :	- 1	
7.	Machinery and transportation equipment:	- :	36 :	72
8.	Miscellaneous manufactured articles:	21 :	28 :	3
9.	Commodities and transactions not elsewhere :	- 1		•
	classified:	4 :	9 :	107
	Total:	32 :	77 :	107
		- 1		• • • • • • • • • • • • • • • • • • • •
S.	imports:	1		
0.	Food and live animals:	352 :	35 :	24
1.	Beverages and tobacco:	- :	8 :	157
2.	Crude materialsinedible, except fuel:	2,752 :	1,006 :	24! 157 98!
3.	Mineral fuels, lubricants, etc:	- :	- 1	
4.	Oils and fatsanimal and vegetable:	- :	- :	
5.	Chemicals:	- :	- :	
6.	Manufactured goods classified by chief :	:	:	
	material:	- :	17 :	30
7.	Machinery and transportation equipment:	- 1	- :	
8.	Miscellaneous manufactured articles:	7 :	15 :	
9.	Commodities and transactions not elsewhere :	:	:	
	classified:	- :	- :	
	Total:	3,111 :	1,081 :	1,431

Table A-13.--U.S. trade with Poland, by SITC Sections, 1985-1987

	SITC Section	1985	1986	1987
J.S. 0	xports:			
0. F	ood and live animals:	65,993 :	20,278 :	86,182
1 . Be	everages and tobacco:	4.779 :	5,429 :	6,948
2. Cr	rude materialsinedible, except fuel:	32,740	12,686 :	20,121
3. M	ineral fuels, lubricants, etc:	3,822 :	1,493 :	9,057
4. 0	ils and fatsanimal and vegetable	4,254	2,610 :	701
5. CH	nemicals	30,439 :	29,483	29,238
	anufactured goods classified by chief	30,43,	27,403	27,230
0. 116	material	9.494 :	7,525 :	7,219
7. Ma	achinery and transportation equipment:	31,384	30,235 :	38,423
8 Mi	scellaneous manufactured articles:	6.089	7.115 :	7,788
9. Ce	ommodities and transactions not elsewhere	0,009	7,113	7,700
,	classified:	44,708 :	28,302 :	31,721
	Total	233,702 :	145,155 :	237,399
	10141	255,702	145,155	231,37
S. in	ports:	4	1	
0 Fe	and live animale:	113,648 :	134,224 :	157,749
1 . Be	everages and tobacco	865	2.343 :	950
2. Cr	ude materialsinedible, except fuel	478 :	508 :	959
3. Mi	neral fuels, lubricants, etc:	- 1	500	, ,
4. 0	is and fatsanimal and vegetable:	- 1	372 :	
5. CH	nemicals:	4,246 :	6,966 :	11,019
	snufactured goods classified by chief	4,240	0,,00	11,01
0. 110	material:	45,337 :	34,731 :	60,231
7. M=	achinery and transportation equipment	20,610 :	20,480	22,376
8. Mi	schinery and transportation equipment:	30,396 :	29,138 :	38,44
9 Co	ommodities and transactions not elsewhere	30,370	27,130	30,44
,	classified:	1,457	2,192	3,748
	Total	217,037	230,953 :	295,486

Table A-14.--U.S. trade with Romania, by SITC Sections, 1985-1987

	SITC Section	1985	1986	1987
	1	1705		
ı.s.	exports:	i	;	
0 .	Food and live animals:	16,359 :	40,790 :	3,985
1.	Beverages and tobacco:	1,208 :	373 :	299
2.	Crude materialsinedible, except fuel:	70,760 :	75,605 :	100,603
3.	Mineral fuels, lubricants, etc:	53,866 :	47,379 :	47,173
4.	Oils and fatsanimal and vegetable:	- :	729 :	
5.	Chemicals:	11,455 :	22,686 :	10,711
6.	Manufactured goods classified by chief :	,	1	
	material:	3,478 :	2,381 :	1,389
7 .	Machinery and transportation equipment:	44,817 :	55,683 :	23,520
8	Miscellaneous manufactured articles:	3.915 :	3,141 :	3,68
9	Commodities and transactions not elsewhere	3,713	3,141	0,00
	classified:	593 :	458 :	742
	Total	206,451 :	249,226 :	192,107
		1	1	
S.	imports:		:	
0.	Food and live animals:	6,233 :	8,935 :	16,872
1.	Beverages and tobacco:	1,365 :	1,445 :	1,614
2.	Crude materialsinedible, except fuel:	2,749 :	3,018 :	3,913
3.	Mineral fuels, lubricants, etc:	435,079 :	375,618 :	376,220
4.	Oils and fatsanimal and vegetable:	- :	- 1	
5.	Chemicals:	141,206 :	95,145 :	6,710
6.	Manufactured goods classified by chief :	1 117200	1	• , , , ,
٠.	material	138,935 :	111,741 :	118,413
7 .	Machinery and transportation equipment	30,422 :	22,632 :	32,86
8	Miscellaneous manufactured articles	123,268 :	129.830 :	156,010
9	Commodities and transactions not elsewhere	1237200	127,000	130,011
	classified:	2,043 :	1,656 :	1,75
	Total	881,301 :	750,018 :	714,368



Table A-15.--U.S. trade with Vietnam, by SITC Sections, 1985-1987

(In thousands of dollars)						
	SITC Section	1985	1986	1987		
J.S.	exports:	- !				
0.	Food and live animals:	- :	176 :			
1.	Beverages and tobacco:	- :	- :			
2.	Crude materialsinedible, except fuel:	- :	236 :			
3.	Mineral fuels, lubricants, etc:	- :	- :			
4.	Oils and fatsanimal and vegetable:	- :		- 7		
	Chemicals:	- :	176 :	31		
0.	Manufactured goods classified by chief :	_ :	2/0 :			
7	Machinery and transportation equipment:	202 :	269 : 11 :	7.0		
8	Miscellaneous manufactured articles:	57 :	396	13		
9:	Commodities and transactions not elsewhere	3, ;	376 :	12		
	classified:	19,616 :	28,722 :	23,339		
	Total:	19,875 :	29,986 :	23,422		
		:	:	207.22		
	imports:	:	:			
0.	Food and live animals:	- :	- :	-		
1.	Beverages and tobacco:	- :	- :			
2.	Beverages and tobacco: Crude materialsinedible, except fuel: Mineral fuels, lubricants, etc:	- :	- :	-		
3.	Mineral fuels, lubricants, etc	- :	- :			
4.	Oils and fatsanimal and vegetable: Chemicals:	- :	:	-		
	Manufactured goods classified by chief :	- :	- :	-		
0.	material	_ :	31			
7. 1		= :	.31			
8.	Machinery and transportation equipment: Miscellaneous manufactured articles:	12 :	170 :			
9.	Commodities and transactions not elsewhere :	12	170			
	classified	13 :	- :			
	Total:	25 :	201 :	_		

APPENDIX B

LEADING ITEMS TRADED WITH THE NONMARKET ECONOMY COUNTRIES, 1986, 1987, AND OCTOBER - DECEMBER 1987

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Table B-1.--Leading items exported to nonmarket economy countries (NME's), 1/ by Schedule B Nos., 1986, 1987, and October-December 1987

No.	Description :	1986 :	1987 :	OctDec. 1987
		1,000 : dollars	1,000 : dollars	1,000 dollars
130.6540	Wheat, unmilled, not donated for relief or charity: Fertilizers and fertilizer materials	\$13,548	\$595,555	\$167,01
480.1000	: Fertilizers and fertilizer materials:	404,668 :	539,764 :	172,75
130.3465	: Yellow corn, not donated for relief or charity:	354,941 :	529,124 :	138,07
694.4062	: Nonmilitary passenger transport airplanes, new, multiple engine,	1		100,01
	: over 33.000 sounds ampty weight	148,554 :	328,187 :	83,75
175.4100	Soybeans, other than seed for planting	395,368 :	219,547 :	71,41
444.1700	Polypropylene resins, excluding amorphous or atactic polymers	373,300	2177347	71,41
**********		81.691 :	126,520 :	61,65
200.3510		111,647	113.983 :	31,00
	Parts designed for use in civil aircraft, n.e.s	94,276 :	112,439 :	34,86
252.7810	: Unbleached kraft linerboard:	48,540 :	94,170 :	
186 5260	Soybean oil cake and oil-cake meal	50,819	89,222 :	16,20
404 3200	. Soybean oil care and oil-care meal			73,31
676.2700	Polycarboxylic acids, anhydrides, and their derivatives, n.s.p.f: Digital data processing machines comprising in one housing the	45,308	84,890 :	25,35
	central processing unit and input and output capability:	97.016 :	73,707 :	20.71
678.5090	Other machines n.s.p.f., and parts thereof	94 :	64,464 :	34,88
790.5510	Pressure-sensitive tape having a plastic backing	3 663 :	56,437 :	7,27
711.8750	: Electrical (including electronic) physical analysis equipment. :	1	30, 13,	,,,,
	n e p f . and parte thereof:	26.6. :	54,386 :	21,570
660.3040	Parts, n.s.p.f., of steam turbines	50,567	53,922 :	26,16
818.3900	Products, n.e.s., donated for relief or charity	54,169 :	53,181 :	14,21
521.3110	low volatile bituminous coal	51.047	50,463 :	14,55
	Parts, n.e.s., of oil and gas field drilling machines	119,368	46,144 :	10,10
200 3514	Heatern hemlack lone and timber rought	60,829		
200.3314	: Western hemlock logs and timber, rough	2,338,465	3,327,844	7,19
	Total, U.S. exports to NME's:	5,072,596	5,678,602	1,032,07

1/ Albania, Bulgaria, China, Cuba, Czechoslovakia, East Germany, Hungary, Mongolia, North Korea, Poland, Romania, the U.S.S.R. (including Estonia, Latvia, and Lithuania), and Vietnam.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table B-2.--Leading items imported from nonmarket economy countries (NME's), 1/ by TSUSA items, 1986, 1987, and October-December 1987

TSUSA item No.	Description	1986	1987	OctDec. 1987
		1,000 :	1,000 dollars	1,000 dollars
475.1010		\$464,724 :	\$355,808 :	\$70,20
475.2528	Unleaded casoline:	118,665 :	345,193 :	85,64
107.3525		151,289 :	167,468 :	44,96
384.5316	: Women's, girls', or infants' knit sweaters, of vegetable fibers	:		
	except cotton, assembled in Hong Kong from components	2/ 17,942 :	146,759 :	35,17
389.6100	: Artificial flowers, of silk, not ornamented	69,212 :	123,561 :	31,27
653.2210	: Gold coins:	86,207 :	109,868 :	27,45
737.3000	Toys, not having a spring mechanism, stuffed, valued :	:	:	
	over 10 cents per inch of height:	67,422 :	109,100 :	32,71
475.2524	: Leaded qasoline	99,336 :	90,879 :	31,28
737.2425	Dolls, with or without clothing, not stuffed, 13 inches and	:	:	
	under in height:	59,912 :	85,730 :	22,10
384.5317	: Women's, girls , or infants' knit sweaters, of vegetable fibers :	:		
	except cotton, not assembled in Hong Kong from components: Light fuel oils, testing 25 degrees A.P.I. or more, Saybolt	2/ 77,870 :	83,305 :	11,23
475.1015	: Light fuel oils, testing 25 degrees A.P.I. or more, Saybolt :	- :	:	
	Universal viscosity at 100 degrees F of less than 45 seconds:	13,165 :	79,104 :	42,33
360.1200	: Floor coverings with pile hand-inserted or hand-knotted, valued :	:	:	
	over 66-2/3 cents per square foot of wool	79,178 :	76,473 :	20,85
114.4545	Shrimp, shell on:	48,457 :	73,383 :	15,24
737.4000	Toys not having a spring mechanism, not stuffed, not wholly	:	:	**
	or almost wholly of metal:	22,645 :	60,297 :	22,98
320.2927	Printcloth, wholly of cotton, not fancy or figured, not napped	:	:	
	and not of yarns of different colors, of number 29: Handbags of leather valued not over \$20 each:	65,420 :	55,954 :	6,77
706.0700	Handbags of leather valued not over \$20 each	30,443 :	55,857 :	19,00
737.3500	Toy figures of animate objects (except dolls), without a spring :	1	:	
	mechanism, not stuffed, wholly or almost wholly of metal	28,705 :	55,819 :	10,54
384.5697	Women's, girls', or infants' trousers, slacks, and shorts	:	:	
	n.s.p.f., of vegetable fibers except cotton, not knit:	26,982 :	52,997 :	11,54
622.0200	Tin, other than alloyed, unwrought	19,681 :	52,152 :	12,95
734.2040	Tin, other than alloyed, unwrought	14,064 :	50,906 :	
	Total:	1,561,319	2,230,615	574,33
	Total, U.S. imports from NME's	6,656,044 :	8,145,716 :	2,022,69

^{1/} Albania, Bulgaria, China, Cuba, Czechoslovakia, East Germany, Hungary, Mongolia, North Korea, Poland, Romania, the U.S.S.R. (including Estonia, Latvia, and Lithuania), and Vietnam.
2/ TSUSA items 384.5316 and 384.5317 were created on Aug. 1, 1986, from former TSUSA item 384.5315. While presented 1986 figures reflect imports under these separate items during August-December 1986 only, imports under item 384.5315 totaled \$42.7 million during January-July 1986.

Table B-3.--Leading items exported to China, by Schedule B Nos., 1986, 1987, and October-December 1987

No.	Description	1986	1987	OctDec. 1987
		1,000 dollars	1,000 dollars	1,000 dollars
694.4062			i	
	tower 33.000 nounds arenty weight	\$148,554	\$328,187 :	\$83,752
480.1000	Fertilizers and fertilizer materials	96,138	270,004 :	96,992
130.6540	: Wheat, unmilled, not donated for relief or charity:	6,412		74,459
444.1700	: Polypropylene resins, excluding amorphous or atactic polymers			,
	and copolymers:	81,691	126,518 :	61,650
200.3510	: Douglas-fir logs and timber, rough:	111,647	113,983 :	31,007
694.6507	Parts designed for use in civil aircraft, n.e.s	93,433		34.793
130.3465	! Vallau carn, not langted for relief or charity	4,241		17,60
252.7810	Unbleached kraft linerboard	48,540		16,20
175.4100	Soybeans, other than seed for planting	19,374		35,859
404.2280	Polycarboxylic acids, anhydrides, and their derivatives, n.s.p.f	45,308		25,356
676.2700	Digital data processing machines comprising in one housing the	43,300	04,070	23,336
0/0.2/00	central processing unit and input and output capability	96,718	72 724	20 744
470 E000	central processing unit and input and output capability	62.890	72,321	20,311
678.5090	Other machines n.s.p.f., and parts thereof			28,122
664.0584	Parts, n.e.s., of oil and gas field drilling machines	104,953		9,60
200.3514	: Western hemlock logs and timber, rough	60,829		7,193
309.3270	Grouped filaments and strips (in continuous form), n.e.s	39,436		8,93
660.3043	Parts, n.s.p.f., of steam turbines	4,167	37,722 :	26,070
676.5560	Parts of automatic data processing machines and units thereof,			
	n.s.p.f	47,139		10,141
444.1620	: Polyethylene resins, high density:	21,089	31,158 :	16,796
694.4065	: Nonmilitary cargo transport airplanes, new, multiple engine,	1	:	
	: aver 33.000 nounde empty weight:	- :	30,190 :	30,190
420.8400	Sodium carbonate, calcined (soda ash)	20,851	28,080 :	
	: Total:	1,113,410		635,038
	Total, U.S. exports to China	3,076,023	3,459,595 :	1,110,120

Table B-4.--Leading items imported from China, by TSUSA items, 1986, 1987, and October-December 1987

TSUSA item No.	Description	1986	1987	OctDec. 1987
		1,000 dollars	dollars	1,000 dollars
475.1010	Crude petroleum, testing 25 degrees A.P.I. or more	\$464,724	\$355,808	\$70,20
384.5316		!	!	
*** / 1 0 0	except cotton, assembled in Hong Kong from components	1/ 17,942 :	146,759	35,17
389.6100 737.3000	Artificial flowers, of silk, not ornamented: Toys, not having a spring mechanism, stuffed, valued	69,212	123,561	31,27
737.3000	e over 10 cents per inch of height:	67,344	108,924	32,65
653.2210	Cald caine	85,383	108,888 :	26,56
475.2524	Leaded caseline	99,336	85,708 :	31,28
737.2425	Dolls, with or without clothing, not stuffed, 13 inches and		1	
	under in height:	59,665 :	84,662 :	21,96
384.5317	Homen's, girls', or infants' knit sweaters, of vegetable fibers :	!	!	
114.4545	except cotton, not assembled in Hong Kong from components	1/ 77,870 :	83,297 : 73,383 :	11,23
360.1200		42,183	/3,383	15,24
300.1200	over 66-2/3 cents per square foot of wool	68.647	68,951	19,02
737.4000	Toys not having a spring mechanism, not stuffed, not wholly	1	1	17,02
	or almost wholly of metal:	22,570 :	60,251 :	22,96
706.0700	Handbags of leather valued not over \$20 each	30.363	55,822 :	18,99
737.3500			1	
700 0007	mechanism, not stuffed, wholly or almost wholly of metal:	28,705	55,801 :	10,54
320.2927	Printcloth, wholly of cotton, not fancy or figured, not napped and not of yarns of different colors, of number 29	65,389	55.003	
622.0200	Tin, other than alloyed, unwrought	19,681	52,152	12,95
384.5697	Homen's, girls', or infants' trousers, slacks, and shorts	17,001	32,132	12,73
	n.s.p.f., of vegetable fibers except cotton, not knit:	26,514 :	51,184 :	10.68
734.2040	Game machines, n.s.p.f	14,064	50,906 :	20,04
706.4135	Luggage n.s.p.f. of man-made textile fibers	16,370 :	47,618 :	2,31
755.1500	Firewarks	43,155 :	45,771 :	11,82
381.6240	Men's cotton trousers and slacks n.s.p.f., not ornamented, not	77 674	67 510	2 03
	Tatal	33,536 :	1,757,970 :	2,93
	Total, U.S. imports from China:	4,671,469	6,243,877	1,517,56
	1	1,011,40,	0,243,017	1,317,30

1/ TSUSA items 384.5316 and 384.5317 were created on Aug. 1, 1986, from former TSUSA item 384.5315. While presented 1986 figures reflect imports under these separate items during August-December 1986 only, imports under item 384.5315 totaled \$42.7 million during January-July 1986.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Note .-- Because of rounding, figures may not add to the totals shown .

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Table B-5.--Leading items exported to the U.S.S.R., 1/ by Schedule B Nos., 1986, 1987, and October-December 1987

Schedule B No.	Description	1986	1987	OctDec. 1987
		1,000 dollars	1,000 dollars	1,000 dollars
130.6540	: Wheat, unmilled, not donated for relief or charity:	-	\$389,148	\$64,037
130.3465	: Yellow corn, not donated for relief or charity	280,589	381,460 :	102,761
480.1000	: Fortilizors and fortilizor materials:	261,478	228,634 :	63,565
184.5260	: Soybean oil cake and oil-cake meal:		57,547 :	57,547
790.5510	Pressure-sensitive tape having a plastic backing	54,290		7,177
175.4100	Soybeans, other than seed for planting	312,981	42,705 :	30,707
711.8750	: Electrical (including electronic) physical analysis equipment,	312,701	12,105	•••
	nenf. and marte thoronforce	4.442	39,040 :	16,370
145.4300	Shelled almonds, not blanched: Tallow, inedible	37,611	27,360	7,280
177.5640	: Tallow, inedible	15,468		2,518
475.4555		18,462		5,091
517.5120	Petroleum coke, calcined	13,898		1,470
700 5570	Pressure sensitive tape having a rubberized textile backing,	13,070	13,637	1,470
790.3370	ressure sensitive tape naving a rubberized textile backing,	7 705	0 514	1 604
400 7000	except surgical or medicated tape and tape of unwoven fiber:	3,795	8,516 :	1,491
422.3009		-	7,885	1,413
517.6100				
	or electrolytic purposes:	9,282	7,777 :	458
774.5025	Articles n.s.p.f., of rubber or plastics	2,293		
250.0225	· WOOD PUID, SUIDNITE, Dieached, n.e.s	1,451		-
475.4520		14,562		
660.5460	: Parts of industrial gas turbines	2,594	5,781 :	3,586
475.4510	Aviation engine lubricating oil, except jet engine lubricating		:	
	: oil:	3,252	5,743 :	-
475.4580	Lubricating oils, n.s.p.f., except white mineral oils	5,106	5,521 :	190
	[Total:	1,041,555	1,331,197 :	365,660
	Total, U.S. exports to the U.S.S.R	1,246,831		418,229

1/ Includes Estonia, Latvia, and Lithuania.

Source: Compiled from official statistics of the U.S. Department of Commerce.

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Table B-6.--Leading items imported from the U.S.S.R., 1/ by TSUSA items, 1986, 1987, and October-December 1987

	TSUSA item No.	Description	1986	1987	OctDec. 1987
10 10 10 10 10 10 10 10			1,000 dollars	1,000 dollars	1,000 dollars
605.0270 Rhodium	475.1015	Light fuel oils, testing 25 degrees A.P.I. or more, Saybolt	i		
480.6540 Anhydrous ammonia 79,641 48,634 4605.0260 Palladium 23,254 29,496 618.1000 Aluminum waste and scrap 18,571 24,864 124.1045 Sable furskins, whole, undressed 13,307 19,238		Universal viscosity at 100 degrees F of less than 45 seconds:	'		\$34,00
18,571 24,364 124.1045 Sable furskins, whole, undressed 13,307 13,307 19,238 175.0535 Crude petroleum, testing under 25 degrees A.P.I. (heavy fuel 10,1057 11,458 11,458 11,458 11,458 11,458 11,458 11,458 11,458 11,458 11,458 11,458 11,458 11,458 11,458 11,458 11,458 11,458 11,458 11,457		Rhodium:			19,189
18,571 24,364 124.1045 Sable furskins, whole, undressed 13,307 13,307 19,238 175.0535 Crude petroleum, testing under 25 degrees A.P.I. (heavy fuel 10,1057 11,458 11,458 11,458 11,458 11,458 11,458 11,458 11,458 11,458 11,458 11,458 11,458 11,458 11,458 11,458 11,458 11,458 11,458 11,457		: Anhydrous ammonia:			13,37
124.1045 : Sable furskins, whole, undressed		Palladium:			7,949
124.1045 : Sable furskins, whole, undressed		: Aluminum waste and scrap:			4,73
475.0535 : Crude petroleum, testing under 25 degrees A.P.I. (heavy fuel oils)		: Sable furskins, whole, undressed:	13,307 :	19,238 :	3,978
11,458 12,458 13,458 14,2520 14,458 14,2520 15,4510 15,4510 15,4510 16,995 16,99	475.0535	: Crude petroleum, testing under 25 degrees A.P.I. (heavy fuel :	:	:	
11,057 12,057 13,057 14,057 14,057 14,057 15,057 15,057 16,057 1		oils):	66,100 :		2
11,057 12,057 13,057 14,057 14,057 15,057 15,057 15,057 16,057 1	605.0750	: Semimanufactured palladium, not gold-plated or silver-plated:	6,995 :	11,458 :	3,40
## Heavy fuel oils, testing 25 degrees A.P.I. or more, Saybolt Universal viscosity at 100 degrees F of more than 125 seconds- 9,673	422.5220	: Uranium compounds, fluorides:	- :	11,057 :	
Universal viscosity at 100 degrees F of more than 125 seconds 9,673 9,506 169.3700 Vodka, not over 1 gallon, valued not over \$7.75 per gallon 8,271 9,506 1606.3546 Ferrosilicon, containing 30 to 60 percent by weight of silicon, not containing over 2 percent by weight of magnesium 1,993 9,137 1,457 8,781 1,457	475.1035	: Heavy fuel cils, testing 25 degrees A.P.I. or more, Saybolt :	:	:	
169.3700 : Vodka, not over 1 gallon, valued not over \$7.75 per gallon: 8,271 : 9,506 : 606.3546 : Ferrosilicon, containing 30 to 60 percent by weight of silicon, : not containing over 2 percent by weight of magnesium		Universal viscosity at 100 degrees F of more than 125 seconds-	- :	9,673 :	9,040
606.3546 : Ferrosilicon, containing 30 to 60 percent by weight of silicon, :	169.3700	Vodka, not over 1 gallon, valued not over \$7.75 per gallon:	8.271 :	9,506 :	3,30
not containing over 2 percent by weight of magnesium	606.3546	Ferrosilicon, containing 30 to 60 percent by weight of silicon.	1	:	
1,457 1,45		not containing over 2 percent by weight of magnesium:	1.993 :	9,137 :	3,96
1.628 Naphthas derived from petroleum, shale oil, natural gas, or	480.5000	Potassium chloride, crude	1.457 :		4,99
Combinations thereof (except motor fuel)		Naphthas derived from petroleum, shale oil, natural gas, or	1,12.		
401.7420 : Para-xylene		combinations the enf (except motor fuel)	- :	8.062 :	
69.3800 : Vodka, in containers holding not over 1 gallon, valued over : \$7.75 per gallon	01.7420	Para-vulono	2.625 :		
# \$7.75 per gallon		Vodka, in containers holding not over 1 callon, valued over	1	. ,	
605.0220 : Platinum sponge, unwrought		\$7.75 per gallon	4.567 :	7.136 :	2,611
320.1934 : Woven fabrics, of number 19, not fancy or figured, not napped, : : : : : : : : : : : : : : : : : : :	605 0220	Platinum spane. unurquaht			2,819
: of yarns of different colors, made of singles yarn: 45 : 5,665 : 475.2524 : Leaded gasoline		Mayon fabrice, of number 10, not fancy or figured, not named.	1,033	0,555	2,01
775.2524 : Leaded gasoline	20.1734	of varie of different calors, made of singles varieties	45 :	5.665 :	733
401 7415 : Ortho-vyleng 4.956 : 4.956 :	475 2526	! aadad aaga ina	72 ;		, ,
101.7713		Ontho voleno	11.628		
	101.7415	Total:	275,513	346,940 :	114,11
		Tatal II C imparts from the II C C P			131,14

1/ Includes Estonia, Latvia, and Lithuania.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table B-7.--Leading items exported to Eastern Europe, 1/ by Schedule B Nos., 1986, 1987, and October-December 1987

Schedule B No.	Description	1986	1987	OctDec. 1987
		1,000 dollars	1,000 dollars	1,000 dollars
175.4100	Soybeans, other than seed for planting	\$63,013	\$90,947 :	\$4,85
130.6540	: Wheat, unmilled, not donated for relief or charity:	7,136 :	67,205 :	28,52
130.3465	: Yellow corn, not donated for relief or charity	70,111 :	52,738 :	17,710
521.3110	: Yellow corn, not donated for relief or charity: : Low volatile bituminous coal:	46,622 :	47,143 :	13,55
480.1000	: Fortilizors and fortilizor materials:	47,052 :		12,200
184.5260	: Sovbean oil cake and oil-cake meal:	50,819 :	30,852 :	14,94
120.1400	: Cattle hides, whole:	51,896 :		6,98
818.3900	Products, n.e.s., donated for relief or charity	24,482 :		7,746
660.3040	Parts, n.s.p.f., of steam turbines:	45,798 :		86
300.1060 818.3300	: Cotton, not carded, not combed, staple length 1 to 1-1/8 inches-: : Medicinal and pharmaceutical products donated for relief or	- :	9,680	7,24
	: charity:	2,856 :	7,721 :	4.88
170.8140	: Smoking tobacco, in bulk:	2,952 :	7,470 :	2,04
664.0588	Parts, n.e.s., of excavating machinery, n.e.s	7,625 :	6,898 :	1,37
130.4040 678.5065	: Grain sorghum, other than seed for planting purposes: : Machines n.s.p.f. for production and assembly of semiconductor :	- :	6,339	1,84
	devices, diodes, transistors, and circuits, and parts:	5,362 :	6,301 :	1,39
692.3840 475.0760	: Heavy fuel oils, having a Saybolt Universal viscosity at 100	4,543 :	5,428 :	1,157
676.5560	degrees Fahrenheit of more than 125 seconds	8,218 :	5,360 :	
	n.s.p.f	4,876 :	5,220 :	1.057
170.6500	: Cigarettes:	3,653 :	5,147 :	909
692.3150		:		, , ,
,	of at least 260 horsepower, but less than 345 horsepower:	1,179 :		173
	Total. U.S. exports to Eastern Europe:	448,193 : 713,621 :	474,215 : 712,593 :	128,668 195,127

1/ Bulgaria, Czechoslovakia, East Germany, Hungary, Poland, and Romania.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Note. -- Because of rounding, figures may not add to the totals shown.

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Table B-8.--Leading items imported from Eastern Europe, 1/ by TSUSA items, 1986, 1987, and October-December 1987

TSUSA item No.	Description	1986	1987 :	OctDec. 1987
		1,000 dollars	1,000 : dollars	1,000 dollars
475.2528	: Unleaded gasoline:	\$92,378	\$325,850	\$82,727
107.3525	Canned hams and shoulders, 3 pounds and over:	151,289 :	167,468 :	44,965
692.3295		17,513 :	33,012 :	8,29
475.1015	Light fuel oils, testing 25 degrees A.P.I. or more, Saybolt	11,210	33,012	0,2,
113.1013	Universal viscosity at 100 degrees F of less than 45 seconds:	13,165 :	26,361 :	8,33
607 6625	Plates of iron or steel, not pickled and not cold rolled, other	10,103	20,001	0,332
007.0023	than alloy iron or steel, over 6 inches in thickness	21,876 :	26,171 :	5,217
110.4740		10,118	25,481 :	636
618.0200	Aluminum, other than alloys of aluminum	23,376	24,375	0.50
170.2800	: Cigarette leaf tobacco, not stemmed, leaf, oriental or Turkish	23,370	24,3/3	
170.2000	type, not over 8.5 inches in length	17,803 :	19,970 :	4,566
618.2563	All in the state of the state o	12,979	17,167	2,841
		12,7/7	17,167	2,041
412.0200			45 (05 :	. 744
700 /5//	to the Tariff Schedules	9,468	15,605 :	3,746
700.4544		13,114 :	15,529 :	3,34
686.9030	Lamps n.e.s., including standard household:	21,615 :	15,444 :	5,210
165.1500	Apple and pear juice, not containing over 1 percent alcohol:	7,617	14,609 :	4,47
727.3555	: Wall systems, bookcases, shelf units, credenzas, buffets :			
	servers china closet:	7,924 :	14,112 :	5,029
475.0535		:	:	
	oils):	15,675 :	13,427 :	
480.6550	: Nitrogen solutions n.s.p.f. used for fertilizers:	11,945 :	12,018 :	2,292
192.2920	Hops, not in pellets	2/ 9,852 :	2/ 10,858 :	2/ !
607.8390	Sheets n.s.p.f. of iron or steel, pickled or cold rolled	3/:	10,321 :	1,810
335.9500	Hoven fabrics, n.s.p.f., of vegetable fibers, n.e.s., weighing	- :	:	.,
	over 4 ounces per square yard:	8,881 :	9,585 :	2,841
475.6530				27011
	condensate derived wholly from natural gas	200,856 :	9,079 :	6,950
	Total	677,464 :	806,442 :	193,286
	Total, U.S. imports from Eastern Europe	1,425,142 :	1,490,054	372,870
	ividi, v.s. imports from Lestern Lurope	1,465,146	.,4,0,034	3/2,6/0

1/ Bulgaria, Czechoslovakia, East Germany, Hungary, Poland, and Romania.
2/ TSUSA item 192.2920 was created on July 1, 1987, from former TSUSA item 192.2520. The figure reported for 1986 represents imports under item 192.2520, while 1987 figures reflect combined imports under the two items.
3/ TSUSA item 607.8390, along with six other TSUSA items, was created on Jan. 1, 1987, from former TSUSA item 607.8360.

Source: Compiled from official statistics of the U.S. Department of Commerce.

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Table B-9.--Leading items exported to Albania, by Schedule B Nos., 1986, 1987, and October-December 1987

Schedule B No.	Description :	1986	1987	OctDec. 1987
		1,000 dollars	1,000 dollars	1,000 dollars
521.3110 685.2765 661.7620	Low volatile bituminous coal: Radio equipment and parts, n.s.p.f: Centrifuges	\$4,424	\$3,320 : 17 : 7 :	\$1,003 -
001.7020	Total	4,424 : 4,506 :	3,344 : 3,344 :	1,003 1,003

Table B-10.--Leading items imported from Albania, by TSUSA items, 1986, 1987, and October-December 1987

TSUSA item No.	Description	1986	1987	OctDec. 1987
		1,000 dollars	1,000 dollars	dollars
161.9400	Sage, unground: Mace, other than bombay or wild, ground:	\$3,010	\$1,967	\$576
192.2400		1/ 10	1/ 38	1/ 29
	gallon:	- :	11 :	
999.9500 : 274.7040 :	Formal and informal entries, \$250 and under, estimated	- ;	6 :	,
!	years at time of importation, other than lithographs on paper-:	- :	5 1	
162.0100	Savory, crude or not manufactured	3,020 : 3,194 :	2,149 : 2,149 :	606

1/ TSUSA item 192.2400 was created on July 1, 1987, from former TSUSA item 192.2192. The figure reported for 1986 represents imports under item 192.2192, while 1987 figures reflect combined imports under the two items.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table B-11.--Leading items exported to Bulgaria, by Schedule B Nos., 1986, 1987, and October-December 1987

chedule B No.	Description	1986	1987	OctDec. 1987
		1,000 dollars	1,000 dollars	1,000 dollars
130.3465	Yellow corn, not donated for relief or charity	\$22,295 :	\$33,265	\$13,794
175.4100	Soybeans, other than seed for planting:	9,708 :	9.118 :	4,852
664.1074	Pinchandlers, n s n f	- :	3,654 :	1,030
	Flue-cured cigarette leaf filler tobacco. stemmed	2,827 :	3,440 :	1,293
480.1000		4,681 :	3,312 :	*****
486.1900	Herbicides, unmixed, n.s.p.f	- 1	3,040 :	1,493
678.5065		1		*****
	devices, diodes, transistors, and circuits, and parts	1,382 :	2,513 :	17
724.4575	Magnetic recording discs suitable for use with computers,	1,000	2,313	"
124.4313	nnonanad but not nacandad	904 :	2,330 :	
674.9002	Parts, for appliances, other	- :	2,196 :	
678.5090	Other machines n.s.p.f., and parts thereof	529 :	2,058 :	1,746
661.1255	Stationary air compressors n.s.p.f., over 100 horsepower	- 1	1,844 :	296
486.6900	Agricultural insecticide preparations, n.s.p.f	2,168 :	1,462 :	270
674.3241	Combination boring, drilling, and milling machines for working	2,100	1,402	
014.3241	metal, used or rebuilt	- :	1,261 :	929
674.3578			1,201	724
014.3310	at least \$2,500 each, new, with numerical controls or facings-	- :	1,177 :	
170.8140	Smoking tobacco, in bulk	675 :	1,099	
678.5055		0/3	927 :	
661.1251	Stationary air compressors n.s.p.f., 15 horsepower and under	_ :	800 :	800
676.5560	Parts of automatic data processing machines and units thereof,		600	800
070.3300	n.s.p.f	81 :	699 :	
486.8900	Herbicide preparations, n.e.s	635 :	665	82
674.3584	Bending, folding, straightening, and flattening machines	033 .	000	665
074.3364	n.s.p.f. for forming metal, new, valued at least \$2,500 each:	- :	603 :	407
	Tatal	45,885 :	75,463 :	26,564
	Total, U.S. exports to Bulgaria:	95,865	88,344	20,564
	lotal, U.S. exports to bulgaria-	73,003	00,344	30,272

Table B-12.--Leading items imported from Bulgaria, by TSUSA items, 1986, 1987, and October-December 1987

TSUSA item No.	Description :	1986	1987	OctDec. 1987
		1,000 : dollars	1,000 : dollars	1,000 dollars
170.2800	: Cigarette leaf tobacco, not stemmed, leaf, oriental or Turkish :	:	i	
	type, not over 8.5 inches in length	\$17,803 :	\$19,970 :	\$4,56
475.1015	: Light fuel oils, testing 25 degrees A.P.I. or more, Saybolt :	:	1	
	: Universal viscosity at 100 degrees F of less than 45 seconds:	- :	3,737 :	
480.6550	: Nitrogen solutions n.s.p.f. used for fertilizers	:	2,685	86
117.6700		2,001 :	1,593 :	37
480.6510		922 :	1,409 :	
437.3000	: Antibiotics, natural and not artificially mixed:	1,368 :	878 :	34
676.0560	: Typewriters, nonelectric, nonautomatic, other than portable:	1,044 :	740 :	5
322.1934	: Cotton sheeting n.s.p.f, of number 19, made of singles yarns,	:	:	
	colored, whether or not bleached, not fancy or figured	- :	706 :	59
384.6530	: Women's, girls', or infants' wool coats n.s.p.f., valued not	:	:	
	over \$4 per pound, not ornamented, not knit:	770 :	705 :	14
167.3045	: Still wine produced from grapes, not over 14 percent alcohol,		!	
4/7 7070	in one gallon containers, valued over \$4 per gallon, white:	315	585 :	16
167.3030	Red wine over 14 percent alcohol valued over \$4 per	24.7		
704 0077	: gallon, in containers not over 1 gallon: : Women's or girls' knit sweaters, of man-made fibers, not	213	547 :	14
384.80/3	: ornamented:	***	407	
704 2004	· ornamented	566 :	497 :	
167.3005	: Women's cotton knit tank tops	176 :	388 :	11
167.3005		572 :	700 .	
384.7220	gallon, in containers not over 1 gallon:	3/2	308 :	5
304.7220	: Women's, girls', or infants' wool coats n.s.p.f., valued over : \$4 per pound, not knit, not ornamented:	456	276 :	4.2
147 3015	: White wine not over 14 percent alcohol, valued not over \$4 per	430 :	2/0 :	12
107.3013	gallon, in containers not over 1 gallon	508 :	260 :	
676 0530	: Typewriters, nonelectric, nonautomatic, portable	500	253 :	6
320 1036	: Woven fabrics, of number 19, not fancy or figured, not napped,	- ;	253 .	,
320.1734	of yarns of different colors, made of singles yarn	- ;	244 :	4
452 6000	Rose oil or attar of roses	91 :	243 :	6
461.3500	Perfumes, colognes and toilet waters containing alcohol	288 :	212 :	0
.01.0300	Perfumes, colognes and toilet waters containing alcohol:	27,092 :	36,234 :	7,81
	Total, U.S. imports from Bulgaria:	49,684	40,306 :	9,13
	i i i i i i i i i i i i i i i i i i i	17,004	10,000	,, 13

Table B-13.--Leading items exported to Cuba, by Schedule B Nos., 1986, 1987, and October-December 1987

Schedule B No.	Description	1986	:	1987	:	OctDec. 1987
		1,000 dollars	:	1,000 dollars	:	1,000 dollars
818.3300 818.3900 818.9000 818.3400 378.0300 818.4000	General merchandise, valued not over \$1,000, estimated: Wearing apparel donated for relief or charity: Men's and boys' underwear, knit, n.s.p.f: Used wearing apparel and other used articles, of textile materials, exported in bulk	\$1,013 286 130 67 4	:	\$865 345 114 48 4	: : : : : : : : : : : : : : : : : : : :	\$249 100 23 15
300.1170	Total, U.S. exports to Cuba	1,500 1,553	:	1,379 1,379	:	38 38

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Source: Compiled from official statistics of the U.S. Department of Commerce.

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Table B-14.--Leading items imported from Cuba, by TSUSA items, 1986, 1987, and October-December 1987

TSUSA item No.	Description	1986	1987	OctDec. 1987
		1,000 dollars	1,000 dollars	1,000 dollars
700.2946 338.5983	: Leather work footwear n.s.p.f., welt, valued over \$6.80 per pair: Sheeting n.s.p.f., of man-made fibers, weighing more than : 5 ounces per square yard, wholly of spun yarns	\$28	-	
	Total. U.S. imports from Cuba	31 : 31 :	=	

Table B-15.--Leading items exported to Czechoslovakia, by Schedule B Nos., 1986, 1987, and October-December 1987

chedule B No.	Description	1986	1987	OctDec. 1987
		1,000 : dollars	1,000 dollars	1,000 dollars
120.1400	: Cattle hides, whole:	\$18,963 :	\$14,064	\$3,930
480.1000	Fertilizers and fertilizer materials:	15,908 :	5,830 :	
170.8140	: Smoking tobacco, in bulk:	- :	1,795 :	606
676.2820	Digital central processing units consisting of arithmetical,	:	:	
	logical and control elements:	37 :	1,378 :	
661.1263	· Contaitual and avial and commence a a a formation	- :	1,349 :	1,349
670.5000	: Fabric folding, reeling, or cutting machines:	404 :	1,050 :	400
170.4300	F401 (400000) 111010	1,140 :	988 :	
722.9540	Equipment specially designed for photofinishing (still	:	:	
	: pictures), other than microfilm and microfiche equipment:	1,268 :	830 :	83
711.8062	Display instruments, etc., which operate on electronic signals:	- :	816 :	21
416.5500	! Ingresnic scide, n e n f:	110 :	793 :	
124.1527	Muskrat furskins, whole, not dressed	243 :	772 :	
207.0035	: Wooden pencil elate:	730 :	685 :	4
540.4200	Glass rods, tubes, and tubing	290 :	658 :	20
309.0120	: Nylon monofilaments (in continuous form)	- :	590 :	591
692.3150	: Tracklaying tractors, new, with a net engine horsepower rating :	:	:	
	of at least 260 horsepower, but less than 345 horsepower:	1,179 :	583 :	173
	: Mineral substances, crude, n.s.p.f	- :	568 :	568
711.8710		:	:	
	and parts thereof:	187 :	474 :	126
818.9000	General merchandise, valued not over \$1,000, estimated	390 :	422 :	90
765.0300	Paintings, pastels, drawings, and sketches, whether or not	:	:	
	originals, executed wholly by hand:	- :	400 :	
712.1520	: Instruments and apparatus for measuring or detecting alpha,	:		
	beta, gamma, X-ray, cosmic or similar radiations	143 :	354 :	9,17
	[6+2]	40,991 :	34,398 :	
	Total, U.S. exports to Czechoslovakia:	67,535 :	46,942 :	13,515

Table B-16.--Leading items imported from Czechoslovakia, by TSUSA items, 1986, 1987, and October-December 1987

TSUSA item No.	Description	1986	1987	OctDec. 1987
		1,000 : dollars :	1,000 dollars	1,000 dollars
192.2920	Hops, not in pellets	1/ \$8,707 :	1/ \$8,471 :	1/ 5
692.3415	Riding tractors suitable for agricultural use, wheel type	3,483 :	3,573 :	739
	Leather work footwear n.s.p.f., welt, valued over \$6.80 per pair:	3,172 :	2,733 :	79
107.3525	Canned hams and shoulders, 3 pounds and over:	2,446 :	2,684 :	779
700.3522	Leather athletic footwear n.s.p.f., for men, youths, and boys:	1,278 :	2,527 :	1,288
607.6625	Plates of iron or steel, not pickled and not cold rolled, other :	.,		.,
	than alloy iron or steel, over 6 inches in thickness:	2,376 :	2,140 :	
741.3500		1,965 :	2,112 :	762
546.6020	Glass tumblers, goblets, and other stemware n.s.p.f., valued	1,,,,,,	-,	, ,
310.0020	over \$0.30 but not over \$3 each	1,185 :	2,105 :	48
437.3000	Antibiotics, natural and not artificially mixed	1,740 :	2,031 :	469
741.3000	Beads, bugles, and spangles, n.e.s:	2,018 :	2,023 :	680
740.3800	Jewelry, valued over 20 cents per dozen pieces or parts,	-,	2,525	
	other than watch bracelets:	2/ 1,170 :	2/ 2,006 :	2/ 179
381 .8315	Men's or boys' overcoats, topcoats and car coats, of wool, not	. ,,,,	E 2,000	
	knit, valued over \$4 per pound:	485 :	1,788 :	882
772 5138	Truck and bus tires, other than radial	1,619 :	1.786 :	480
	Wire rods of iron or steel, n.s.p.f., valued over 4 cents per	1,01,	1,700	401
007.1710	pound, with a carbon content not more than 0.25 percent	3/:	1,576 :	
335 0500	Woven fabrics, n.s.p.f., of vegetable fibers, n.e.s., weighing	4 ,	1,570	
333.7300	over 4 ounces per square vard	1,924 :	1,531 :	441
700 2066	Men's welt footwear n.s.p.f., of leather, valued over \$6.80 per	1,,,,,	1,551	440
700.2300	pair	546 :	1,502 :	238
381.8359		340 .	1,302	230
301.0337	not ornamented, not knit	1,155 :	1,469 :	16
000 0500	Formal and informal entries, \$250 and under, estimated	1,434 :	1,408 :	314
546 5220	Glass tumblers, goblets, and other stemware n.s.p.f., valued not:	1,434	1,400	314
340.3220	over \$0.30 each:	925 :	1,268 :	144
727 1500	Furniture and parts, of bentwood	1,104	1,188 :	317
727.1300	Total:	38,731 :	45,923 :	9,010
	Total, U.S. imports from Czechoslovakia:	85,284 :	77,793 :	17,701
	Total, 0.3. Imports from Czechostovakie	03,204	11,173	17,701

1/ TSUSA item 192.2920 was created on July 1, 1987, from former TSUSA item 192.2520. The figure reported for 1986 represents imports under item 192.2520, while 1987 figures reflect combined imports under the two items.
2/ TSUSA item 740.3800 was divided into new TSUSA items 740.3900 and 740.4100 effective July 1, 1987. The figure reported for 1986 represents imports under item 740.3800, while 1987 figures reflect combined imports under the 3 items.
3/ TSUSA item 607.1710, along with TSUSA items 607.1720 and 607.1730, was created or Jan. 1, 1987, from former TSUSA item 607.1700.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Note. -- Because of rounding, figures may not add to the totals shown.

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Table B-17.--Leading items exported to East Germany, by Schedule B Nos., 1986, 1987, and October-December 1987

Schedule B No.	Description	1986	1987	OctDec. 1987
		1,000 dollars	1,000 dollars	1,000 dollars
130.3465	: Yellow corn, not donated for relief or charity	\$27,014	\$19.216	\$3,916
184.5260	Soybean oil cake and oil-cake meal:	22,561	6,076 :	
692.3150				
	of at least 260 horsepower, but less than 345 horsepower:	- :	4,416 :	
678.5065				
	devices, diodes, transistors, and circuits, and parts	1,176	3,118 :	1,090
106.9200	: Swine (pork) livers, fresh, chilled or frezen:	924	2,206 :	1,105
678.5090	Other machines n.s.p.f., and parts thereof	93	1,906 :	1,327
300.3021	: Cotton linters, n.e.s	1,068	1.705 :	168
300.1060		- 1	1,528 :	1,300
722.9540	: Equipment specially designed for photofinishing (still :		:	11111
	: pictures), other than microfilm and microfiche equipment:	1.394	1,425 :	956
660.2400	! Gae congratore and parter	-	1,003:	
480.1000	: Fertilizers and fertilizer materials:	- 1	1,300 :	
670.8600	Parts n.s.p.f. of textile machinery:	- :	967 :	
818.9000	: General merchandise, valued not over \$1,000, estimated	318	527 :	97
670.1700	Circular knitting machines, other than hosiery	376	512 :	
709.1670	: Electro-medical apparatus, n.s.p.f	-	503 :	354
438.1090	: Blood and blood derivatives, except for passive immunization,		:	
	n.e.s	179	499 :	
184.6620	: Fresh, chilled, or frozen meat, including meat offal, not fit :		:	
	for human consumption (animal feed):	184	436 :	-
711.8750	: Electrical (including electronic) physical analysis equipment, :		:	
	n.s.p.f., and parts thereof:	152	423 :	380
446 . 1521	: Polychloroprene (neoprene) synthetic rubber:	- 1	422 :	
474.2828	Printing inks, n.s.p.f	- :	361 :	91
	: Total:	55,439		10,785
	Total, U.S. exports to East Germany:	67,624		11,960
	1			

Table B-18.--Leading items imported from East Germany, by TSUSA items, 1986, 1987, and October-December 1987

TSUSA item No.	Description	1986	1987	OctDec. 1987
		1,000 dollars	1,000 dollars	1,000 dollars
607.8390	: Sheets n.s.p.f. of iron or steel, pickled or cold rolled:	1/ :	\$9,868	\$1,81
480.6550	: Nitrogen solutions n.s.p.f. used for fertilizers:	3,272	8,852 :	1,420
480.5000	: Potaggium chloride, crude	3,282 :	5,579 :	2,796
772.5109	: Passenger car tires, radial:	4,476 :	4,350 :	98
608.1335	: Sheets n.s.p.f. of iron or steel, zinc coated or plated, valued :	:	:	
	over 10 cents per pound:	2/:	3,872 :	776
607.6625		- :	:	
	than alloy iron or steel, over 6 inches in thickness:	1,418 :	3,477 :	78
401.1000		1,134 :	2,799 :	2,01
	: Sheets n.s.p.f. of iron or steel, zinc coated or plated, valued :	1		-, -, -
	over 10 cents per pound, painted or varnished:	3/ :	2,485 :	66
668.5060	Parts of printing presses	1,690:	2,064 :	40
610.4955	Pipes and tubes and blanks therefor, n.s.p.f., of iron or steel,:	1,0,0	2,001	
	diameter not over 4.5 inches, valued under \$0.225 per pound	509 :	1.862 :	53
772.5112	Passenger car tires, other than radial	2,044 :	1,703 :	24
607.1710	Wire rods of iron or steel, n.s.p.f., valued over 4 cents per	2,044	1,7,03	
	pound, with a carbon content not more than 0.25 percent	4/ :	1,436 :	
668 2100	Offset printing presses, weighing 3,500 pounds or more,	7	1,430	
000.2100	sheet-fed type	1,318 :	1,368 :	97
381 3905	: Men's or boys' jogging, warm-up, and similar athletic jackets,	1,310	1,308	71
301.3703	of cotton, knit, not ornamented	997 :	1,209 :	30
772.5136	: Truck and bus tires, radial	1,539 :	1,202 :	27
708.7600	: Compound optical microscopes, other:	842 :	1,159 :	17
	: Wire rods of iron or steel, n.s.p.f., valued over 4 cents per	042	1,13,	17
007.1730	pound, with a carbon content of 0.6 percent or higher	4/ :	1,149 :	
121.5000	· Dia and has lasther	775 :	1,083	29
772.5127	Radial tires for light trucks	794 :	1,060 :	18
494.2000	! Mantan Liavestance and the contract of the c	1,021	997 :	37
474.2000	: Total:	25,112 :	57,572 :	15,00
	: Total, U.S. imports from East Germany:	85,265	84,455 :	22,008
	. Total, 0.3. Imports from Last Germany	03,203	04,433	22,008

^{1/} TSUSA item 607.8390, along with six other TSUSA items, was created on Jan. 1, 1987, from former TSUSA item 607.8360. 2/ TSUSA item 608.1335, along with TSUSA item 608.1331, was created on Jan. 1, 1987, from former TSUSA item 608.1330. 3/ TSUSA item 608.1315, along with TSUSA item 608.1305, was created on Jan. 1, 1987, from former TSUSA item 608.1310. 4/ TSUSA items 607.1710 and 607.1730, along with TSUSA item 607.1720, were created on Jan. 1, 1987, from former TSUSA

Note. -- Because of rounding, figures may not add to the totals shown.

item 607.1700.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table B-19.--Leading items exported to Hungary, by Schedule B Nos., 1986, 1987, and October-December 1987

Schedule B No.	Description :	1986 :	1987 :	OctDec. 1987
,		1,000 : dollars	1,000 dollars	1,000 dollars
184.5260	: Soybean oil cake and oil-cake meal:	\$18,615 :	\$15,318	\$8,242
480.1000	: Fertilizers and fertilizer materials	1,578 :	8,591 :	5,279
692.3840	: Parts of tractors, other than tracklaying tractors	3,025 :	4,795 :	1,00
692.2903	: Axles for motor vehicles other than truck trailers	- :	4,255 :	1,446
678.5002			1,233	1744
0.0.5002	thomas	1.578 :	3,729 :	27
170.8140	: Smoking tobacco, in bulk	1.644 :	3,628 :	80
540.4200	Glass rods, tubes, and tubing	3,074 :	3,387 :	1,03
435.3300	Corticosteroids, n.s.p.f. (bulk)	3,123 :	2,107 :	24
662.6031	: Self-propelled, center pivot irrigation equipment, sprinkler or	3,123	2,107	24
710.2820	trickle type, for agricultural use, and parts thereof	61 :	1,950	
710.2020	apparatus, and parts thereof	626 :	1,707 :	
694.4032	: Nonmilitary airplanes, rotary wing, new, less than 2,200 pounds :	620 :	1	
	empty weight	- :	1,640 :	
444.1210	Polyamide resins, nylon type	994 :	1,615 :	50
670.7810	Parts of yarn-producing machines, n.e.s	- :	1,480 :	
772.6217	: Hose, pipe, and tubing, n.s.p.f., of rubber, suitable for	:	:	
	conducting gases or liquids, with or without attached fittings:	- :	1,276 :	
404.3000	: Amines and their derivatives:	- :	1,246 :	48
692.2985	Parts, n.s.p.f., of motor vehicles	206 :	1,202 :	70
191.1520	: Bull semen (bovine):	1,194 :	1,161 :	77.
664.0584	Parts, n.e.s., of oil and gas field drilling machines	166 :	1,139 :	
818.9000	: General merchandise, valued not over \$1.000, estimated:	221 :	1,059 :	22
692.2901	! Avlae, for truck trailore:	330 :	999 :	1
	! Takal:	36,434 :	62,282 :	21,05
	Total, U.S. exports to Hungary	88,216 :	94,106 :	28,62

Table B-20.--Leading items imported from Hungary, by TSUSA items, 1986, 1987, and October-December 1987

TSUSA item No.	Description	1986	1987	OctDec. 1987
		1,000 : dollars :	1,000 dollars	1,000 dollars
107.3525	: Canned hams and shoulders, 3 pounds and over:	\$32,627 :	\$34,175 :	\$8,433
692.3295	Parts of motor vehicles, n.s.p.f:	17,030 :	32,712 :	8,125
412.0200	: Autonomic drugs n.s.p.f., provided for in the Chemical Appendix :			
	to the Tariff Schedules:	19,468 :	15,605 :	3,740
165.1500	: Apple and pear juice, not containing over 1 percent alcohol:	7,603 :	14,015 :	4,461
686.9030	: Lamps n.e.s., including standard household:	16,551 :	11,670 :	4,08
700.3575	: Men's footwear, of leather, n.s.p.f	2,130 :	6,483 :	3,37
618.2563	: Aluminum sheets and strip, not clad, n.s.p.f	6,334 :	5,698 :	1,39
666.0075	: Parts n.s.p.f. for agricultural and horticultural machinery and :		:	
	: implements:	- :	4,287 :	511
107.3040	Bacon, not boned and cooked:	3,509 :	4,270 :	94
381.8315	: Men's or boys' overcoats, topcoats and car coats, of wool, not :	:	:	
	knit, valued over \$4 per pound:	5,443 :	4,269 :	39
700.4544	: Leather cement footwear n.s.p.f., for women, over \$2.50 per pair:	5,121 :	3,293 :	1,46
772.5136	: Truck and bus tires, radial:	2,638 :	3,112 :	1,11
612.3982	Brass strips under 1/16 inch in thickness	1,348 :	3,020 :	74
107.3560	Pork, n.e.s., boned, cooked, canned	810 :	2,720 :	64
687.1030	: Mercury vapor electric discharge lamps	394 :	2,528 :	56
384.9140	: Women's coats n.s.p.f., 3/4-length or longer, of man-made :	:	:	
	fibers, not knit, not ornamented:	1,720 :	2,465 :	22:
320.1934	: Woven fabrics, of number 19, not fancy or figured, not napped, :	:	:	
	of varns of different colors, made of singles varn:	- :	2,215 :	1,05
384.7556	: Women's, girls', or infants' wool trousers, slacks, and shorts :	:	:	
	n.s.p.f., valued over \$4 per pound, not knit, not ornamented:	1,552 :	2,102 :	
381.8311	: Men's suit-type coats and jackets, of wool, valued over \$4 per :	:	:	
	pound, not ornamented, not knit:	1,678 :	2,056 :	308
688.4280	Electrical articles and electrical parts of articles, n.s.p.f:	2,488 :	2,027 :	461
	Total	129,443 :	158,722 :	42,05
	Total, U.S. imports from Hungary:	223,938 :	277,647 :	73,164

Table B-21.--Leading items exported to Mongolia, by Schedule B Nos., 1986, 1987, and October-December 1987

chedule B No.	Description :	1986	1987	OctDec. 1987
		1,000 : dollars	1,000 dollars	1,000 dollars
685.6035	Parts of radar apparatus:	- :	\$709 :	
818.9000	: General merchandise, valued not over \$1,000, estimated	9 :	107 :	
709.3000	: Medical, dental, surgical, and veterinary instruments and		24	
479 2019	: apparatus, n.s.p.f., and parts thereof: : Mineral-crushing, mineral-pulverizing, and mineral-grinding :	2 :	26 :	•
0/0.2010	: machines, stationary:	- :	8 :	
712.1520	: Instruments and apparatus for measuring or detecting alpha,	:		
	beta, gamma, X-ray, cosmic or similar radiations	5 :	6 :	
547.6020	: Laboratory glassware, whether or not graduated or calibrated:	- :	6 :	
661.7015		:	:	
	materials by a process involving a change of temperature	- :	5 :	
661.1500	: Air pumps, vacuum pumps, and parts thereof	- :	2:	
	Total	15 :	869 :	
	: Total, U.S. exports to Mongolia:	77 :	869 :	

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Source: Compiled from official statistics of the U.S. Department of Commerce.

Table B-22. -- Leading items imported from Mongolia, by TSUSA items, 1986, 1987, and October-December 1987

TSUSA item No.	Description	1986	1987	OctDec. 1987
		1,000 :	1,000 dollars	1,000 dollars
306.4293	Camel hair, in the grease or washed, sorted	\$195 :	\$652 :	\$430
306.4192	Camel hair, in the grease or washed, not sorted	516 :	274 :	
160.1020	Coffee, crude	- :	223 :	
168.9600	Cordials, liqueurs, kirschwasser, and ratafia, in containers	:	:	
	each holding not over 1 gallon:	- :	133 :	
306.6200	: Cashmere goat hair, and like hair of other animals, in the	:	:	
	grease or washed, sorted:	279 :	54 :	50
203.2000	Tool handles including knife, fork, and spoon handles, and backs:	:	:	
	and handles for brooms, mops, and brushes, of densified wood:	- :	19 :	
167.3045	Still wine produced from grapes, not over 14 percent alcohol,	:	:	
	in one gallon containers, valued over \$4 per gallon, white:	8 :	19 :	
132.2000	Barley and other malts:	- :	15 :	
	: Wooden broom and mop handles, 3/4 inch or more in diameter and :	:	:	
	38 inches or more in length:	- :	9:	9
999.9500		- :	9 :	1
110.3570	Fish n.s.p.f., whole or with heads or fins removed, fresh or	:	:	
	chilled:	- :	6 :	6
192.2360	Orchids, fresh, other than dendrobium	1/ - :	5 :	
170.3520	: Cigarette leaf tobacco, stemmed, other than flue-cured	:	5 :	
381.4010	Men's or boys' cotton knit T-shirts, except all white	- :	4 :	
207.0920	Wood carvings, n.s.p.f:	2/ - :	2 :	-
222.6000		• :	:	
	one or more of the materials bamboo, rattan, willow, or chip:	1 :	1 :	
190.4500	Fish, live, not for human consumption:	- 1	1 :	
	Total:	999 :	1,431 :	507
	Total, U.S. imports from Mongolia:	1,081 :	1,431 :	507
			:	

1/ TSUSA item 192.2360 was created on July 1, 1987, from former TSUSA item 192.2160. There were no imports from Mongolia under item 192.2160 during 1986-87.

2/ TSUSA item 207.0920 was created on July 1, 1987, from former TSUSA item 207.0020. There were no imports from Mongolia under item 207.0020 during 1986-87.

Source: Compiled from official statistics of the U.S. Department of Commerce.

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Table B-23.--Leading Ttems exported to North Korea, by Schedule B Nos., 1986, 1987, and October-December 1987

Schedule B	:	Description :	1986	1987	OctDec. 1987
	:		1,000 : dollars	1,000 :	1,000 dollars
	:	Total, U.S. exports to North Korea:	- :	- :	-
	:	i compared to the third to the terms of the			

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Table B-24.--Leading items imported from North Korea, by TSUSA items, 1986, 1987, and October-December 1987

TSUSA item No.	Description :	1986	1987	OctDec. 1987
4		1,000 dollars	1,000 dollars	1,000 dollars
790.2500	Hand fans	\$2 2 2		

Table B-25.--Leading items exported to Poland, by Schedule B Nos., 1986, 1987, and October-December 1987

chedule B No.	Description	1986	1987	OctDec. 1987
		1,000 : dollars	1,000 dollars	1,000 dollars
130.6540	: Wheat, unmilled, not donated for relief or charity	\$7,136 :	\$67,205	\$28,521
818.3900	Products, n.e.s., donated for relief or charity	24,479 :	28,994 :	7,746
480.1000	: Fertilizers and fertilizer materials	17,945 :	17,072 :	4,640
300.1060		- :	8,152 :	5,941
818.3300	: Medicinal and pharmaceutical products donated for relief or	1		2,,,,
	charity	2,831 :	7,605 :	4,885
664.0588		7,241 :	6,864	1,351
184.5260	: Soybean oil cake and oil-cake meal	- 1	6,703 :	6,703
130.4040		- :	6,330 :	1,848
475.0760	Heavy fuel oils, having a Saybolt Universal viscosity at 100	*	0,000	1,010
413.0100	degrees Fahrenheit of more than 125 seconds	1.393 :	5,360 :	
170.6500	: Cigarettes	3,244 :	4,832 :	906
130.1040		- 1	4,078 :	, , ,
309.4242	Polyester fibers (in noncontinuous form)	2.386 :	3,591 :	1.016
666.2578	Industrial machinery n.s.p.f. for preparing and manufacturing	2,500	3/3/1	1,011
000.2370	food or drink, and parts thereof	- 1	3,169 :	3,16
475.0740	Distillate and residual fuel oils derived from petroleum or	1	3,109	, 3,10.
473.0740	shale, having a Saybolt Universal viscosity of 45-125 seconds-	- 1	2,482 :	2,48
818 6000	: Used wearing apparel and other used articles, of textile		2,402	2,401
010.4000	: materials, exported in bulk	1,746 :	2,451 :	742
250.0284		1,740	2,049	556
121.0515	Bovine leather, rough, russet, and crust, wet blue, not split:	502 :	1,929 :	200
	: Meat- and poultry-processing machinery and equipment and parts	302	1,929	
000.2310	thereof	588 :	1.899 :	1,877
674.3531	· Change in mahinanananananananananananananananananan	200 .	1,889	1,0//
120.1400	: Cattle hides, whole:	6,319 :	1,545	
120.1400	: Total:	75,810 :	184,198 :	72,379
	Total, U.S. exports to Poland	145,155 :	237,399	88,086
	iotal, U.S. exports to roland	145,155	231,379:	00,000

Table B-26.--Leading items imported from Poland, by TSUSA items, 1986, 1987, and October-December 1987

TSUSA item No.	Description	1986	1987	OctDec. 1987
		1,000 dollars	1,000 dollars	1,000 dollars
107.3525	Canned hams and shoulders, 3 pounds and over	\$110,515	\$118,271	\$30,408
110.4740	Pollock blocks, frozen, over 10 pounds	10,118 :	25,481 :	636
	Casein	5,285 :	8,021	3,191
	Plates of iron or steel, not pickled and not cold rolled, other :	.,		
	than alloy iron or steel, over 6 inches in thickness	2,216 :	7,316 :	2,582
335.9500	Woven fabrics, n.s.p.f., of vegetable fibers, n.e.s., weighing	-/	1,010	2,000
00517500	over 4 ounces per square yard	4,228 :	4,748 :	1,196
646 2620	Brads, nails, spikes, staples, and tacks, of iron or steel, one	1,220	4,,,40	17170
0 10 . 2020	inch or longer, smooth shank, not coated, plated, or painted:	1/:	4,017 :	1,106
336 6260	Woven fabrics n.s.p.f., worsted wool, valued over \$2 per pound :	1,	4,011	1,100
330.0200	but not over \$9 per pound, 6 ounces and over per square yard	501 :	3,673 :	1.230
686 9030	Lamps n.e.s., including standard household	4,314 :	3,446 :	1,026
608.1335	Sheets n.s.p.f. of iron or steel, zinc coated or plated, valued	4,314	3,440	1,020
000.1005	over 10 cents per pound	2/ :	3,279 :	1,695
727 1500	Furniture and parts, of bentwood	3,476 :	3,268	809
381 8359	Men's or boys' wool suits n.s.p.f., valued over \$4 per pound,	3,470	3,200	00,
301.0337	not ornamented, not knit	1,502 :	2.718 :	584
192.2920	Hops, not in pellets	3/ 1,145 :	3/ 2,387 :	3/ -
381.4715		2, 1,143	<u>o</u> , 5,301	3,
301.4713	knit	1,535 :	2,343 :	479
700.4544		1,963 :	2,330 :	409
	Channels of iron or steel other than alloy, having a maximum	1,,,,,,	2,330	40,
007.0041	cross-sectional dimension of 3 inches or more, not advanced	2,712 :	2,328 :	700
692 1090	Motor vehicles n.s.p.f., for the transport of persons or	.,,,,	2,020	, 00
072.1070	articles	2,103 :	2,145 :	350
384 3715	Women's cotton raincoats n.s.p.f., 3/4-length or longer, valued	2,103	2,143	330
304.3713	over \$4 each, not ornamented, not knit	548 :	1,962 :	804
612 6290	Brass rods, wrought, other than low fuming brazing rod	58 :	1,845	790
146.7630	Strawberries in containers holding more than 40 ounces	2,049 :	1,834 :	185
546.2040		2,047	1,004	103
770.2040	percent lead monoxide, valued over \$5 each	450 :	1,791 :	598
	Tatal	154,717 :	203,199 :	48,779
	Total, U.S. imports from Poland:	230,953 :	295,484	76,269
	rotar, o.s. imports from rotalic	230,733	273,404	70,207

^{1/} TSUSA item 646.2620, along with eight other TSUSA items, was created on Jan. 1, 1987, from eight former TSUSA items. 2/ TSUSA item 608.1335, along with TSUSA item 608.1331, was created on Jan. 1, 1987, from former TSUSA item 608.1330. 3/ TSUSA item 192.2920 was created on July 1, 1987, from former TSUSA item 192.2520. The figure reported for 1986 represents imports under item 192.2520, while 1987 figures reflect combined imports under the two items.

Table B-27. -- Leading items exported to Romania, by Schedule B Nos., 1986, 1987, and October-December 1987

Schedule B No.	Description :	1986	1987	OctDec. 1987
		1,000 dollars	1,100 dollars	1,000 dollars
175.4100	Soybeans, other than seed for planting	\$49,489	\$81,829 :	
521.3110	: Low volatile bituminous coal:	46,622	47,143 :	13,550
660.3 40	Parts, n.s.p.f., of steam turbines: Cattle hides, whole	45,798	15,531 :	86
120.14 0	: Cattle hides, whole:	24,401	12,920 :	2,819
480.1000		6,940	5,321 :	2,281
676.5560	: Parts of automatic data processing machines and units thereof,		:	
	n.s.p.f:	4,177	3,775 :	651
250.0281	: Wood pulp, sulphate and soda, bleached, softwood, n.e.s:	835		711
184.5260	: Saybaan ail cake and ail-cake meal	6,655	2,755 :	
486.2900	: Insecticides, unmixed, n.e.s	2.884	2,325 :	
415.4500	: Sulfur, native elemental or recovered, in any physical form:	- 1	2,110 :	
818.3100	: Food products, n.s.p.f., donated for relief or charity	1,241	1,096 :	296
381.4321	: Men's knit trousers and slacks, of man-made fibers		1,070 :	355
711.2420	: Machines and appliances for determining the strength of		:	
	articles under compression, tension, etc., electrical:	492	938 :	
433.1035	: Compound catalyst preparations, other than of nickel:	539	823 :	
661.9875	Filtering and purifying machinery and apparatus n.s.p.f., for		:	
	liquids or gases	· (810 :	
521.8500		an (611 :	37
683.9030		- :	498 :	
680.2748	Taps, cocks, valves, and similar devices n.s.p.f., used to		:	
	control the flow of liquids, gases, or solids:	5 :	496 :	-
416.5500	Inorganic acids, n.s.p.t	1,487	491 :	-
664.0584	Parts, n.e.s., of oil and gas field drilling machines	1,516	473 :	-
	Tatal	193,081	184,019 :	20,784
	Total, U.S. exports to Romania	249,226	192,107 :	22,674
	Compiled from official statistics of the U.S. Department of Commerce		:	

Table B-28.--Leading items imported from Romania, by TSUSA items, 1986, 1987, and October-December 1987

TSUSA item No.	Description	1986	1987	OctDec. 1987
		1,000 dollars	1,000 dollars	1,000 dollars
475.2528	: Unleaded gasoline:	\$92,378	\$325,850	\$82,727
618.0200	: Aluminum, other than alloys of aluminum: : Light fuel oils, testing 25 degrees A.P.I. or more, Saybolt	23,365	24,375	
4/3.1013	Universal viscosity at 100 degrees F of less than 45 seconds:	13,165	22,624 :	8,33
475.0535	: Crude petroleum, testing under 25 degrees A.P.I. (heavy fuel			
	oils)	15,675 :	13,427 :	
107.3525		5,701	12,338	5,34
607.6625	Plates of iron or steel, not pickled and not cold rolled, other than alloy iron or steel, over 6 inches in thickness	14,431	11,881	1,32
727.3555	Wall systems, bookcases, shelf units, credenzas, buffets	:	1	.,
	servers china closet:	5,962 :	11,637 :	4,13
18.2563	: Aluminum sheets and strip, not clad, n.s.p.f:	6.567 :	11,390 :	1,44
700.4544	: Leather cement footwear n.s.p.f., for women, over \$2.50 per pair:	5,424 :	9,797 :	1,47
475.6530	: Mixtures of hydrocarbons n.s.p.f, in liquid form, other than	:	:	
	condensate derived wholly from natural gas:	197,372 :	9,079 :	6,950
60.1200	: Floor coverings with pile hand-inserted or hand-knotted, valued :	;	2	
	over 66-2/3 cents per square foot of wool	10.348 :	7,475	1,83
381.3905	: Men's or boys' jogging, warm-up, and similar athletic jackets,	:	1	
	of cotton, knit, not ornamented	6,284 :	6,615 :	1,54
10.5049		5,266 :	5,608 :	1,00
80.3712				
	millimeters but not over 52-millimeters:	4,569:	5,217 :	947
84.9140	Women's coats n.s.p.f., 3/4-length or longer, of man-made			
	fibers, not knit, not ornamented	1,356:	4,849 :	32
06.1310	Brief cases, school bags, photographic equipment bags, camera	/ 20/	4 000 :	0 / 5
227 2000	cases, and like containers and cases n.s.p.f., of leather	6,304	4,808	2,65
727.2900		5,041	4,528 :	1,170
381.9035		3,669	4,351	300
81.8930	Men's or boys' shirts, other than sweatshirts, T-shirts or tank	7 700 :	4 747	4.24
96 6765	tops, of man-made fibers, knit	3,309	4,317 :	621
2014.400	Women's cotton trousers and slacks n.s.p.f., not ornamented, not knit	926 :	4,098	2 556
	Total	427,112	504,262	2,558
	Total, U.S. Imports from Romania	750,018	714,368	124,411
		730,010	/14,300	174,590

Table B-29.--Leading items exported to Vietnam, by Schedule B Nos., 1986, 1987, and October-December 1987

Schedule B No.	Description	1986	1987 :	OctDec. 1987
		1,000 dollars	1,000 dollars	1,000 dollars
818.3900	Products, n.e.s., donated for relief or charity	\$28,398	\$23,089	\$6,27
818.9000	General merchandise, valued not over \$1,000, estimated	157	: 196	: 4
818.8000		114	: 35	: 2
818.3300			:	:
	chanity	169	: 31	:
795.0000	Nonenumerated products:	52	: 19	:
709.1690	Parts of electro-medical apparatus	-	: 14	8
660.9480	Pumps n.s.p.f., for liquids:	-	: 9	:
772.0400	Household articles n.s.p.f., of rubber or plastics	287	: 7	:
694.6517	Parts n.s.p.f. for aircraft and spacecraft	-	: 7	:
256.7190	Paper and paperboard, cut to size or shape; and other articles		:	8
230	of pulp, papier-mache, paper, or paperboard, n.s.p.f	-	: 4	:
711.0100	Balances of a sensitivity of 5 centigrams or better, with or		:	:
711.0100	without their weights, and parts thereof (including weights)	-	: 3	
385.4660	Bags and sacks, or other shipping containers, of textile			:
30314000	materials n.s.p.f	-	: 3	1
270.3080	Technical, scientific, and professional books	-	: 2	:
651.5610	Agricultural or horticultural hand tools n.s.p.f., and metal			:
031.3010	parts thereof		: 2	•
	Total	29,179	23,422	6,35
	Total, U.S. exports to Vietnam:	29,986	23,422	6,35
	inter, or a solution	27,700		

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Table B-30.--Leading items imported from Vietnam, by TSUSA items, 1986, 1987, and October-December 1987

TSUSA tem No.	Description	1986	1987	OctDec. 1987
		dollars	dollars	1,000 dollars
81.9400	Men's or boys' sport shirts not having two or more colors in the	i	i	
	warp or the filling, of man-made fibers, not knit	\$45 1	- 1	
20.2927	Printcloth, wholly of cetten, not fancy or figured, not napped	!		
	and not of yarns of different colors, of number 29	1/ 31 :	- 1	
4.2935		1/ 31	- 1	
4.5234	· Homen's and girls' cotton playsuits, washsuits, sunsuits, and	1		
	similar apparel n.s.p.f., not ornamented, not knit	1/ 27 :	- 1	
4.2934	: Infants' cotton knit sweatshirts, not ornamented	1/ 27 1	- :	
1.7620	Men's and boys' coats and jackets, of leather, n.s.p.f	26 1	- :	
4.9000	! Women's trousers and slacks n.s.p.f., of man-made fibers, not	1	1	
	ornamented, not knit	13 :	- 1	
	Total	201 :	- 1	
	Total, U.S. imports from Vietnam	201 :	- 1	

1/ TSUSA Items 384.2934 and 384.2935 were created on July 1, 1986, from former TSUSA item 384.2940.

Source: Compiled from official statistics of the U.S. Department of Commerce.

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GLOSSARY

CIA Central Intelligence Agency

CCC Commodity Credit Corporation (U.S. Department of Agriculture)

CCL Commodity Control List

CMEA Council for Mutual Economic Assistance

COCOM Coordinating Committee for Multilateral Export Controls

CPE Centrally planned economy

EAA Export Administration Act of 1979 (United States)

EC European Community

EEP Export Enhancement Program (U.S. Department of Agriculture)

EXIMBANK Export-Import Bank of the United States

FAO Food and Agricultural Organization (United Nations)

GATT General Agreement on Tariffs and Trade

GNP Gross national product

GSP Generalized System of Preferences

IAEA International Atomic Energy Agency

IMF International Monetary Fund

LTFV Less than fair value

MFA Multifiber Arrangement

MFN Most-favored-nation

NME's Nonmarket economy countries

OEA Office of Export Administration (U.S. Department of Commerce)

OECD Organization for Economic Cooperation and Development

QGL Qualified General License

SDR Special Drawing Rights

SIC Standard Industrial Classification

MSIC: SIC-based import product groupings

OSIC: SIC-based domestic manufactured output categories

SITC Standard International Trade Classification

SITC categories are defined as follows:

1-digit SITC: Section

2-digit SITC: Division

3-digit SITC: Group

4-digit SITC: Subgroup

5-digit SITC: Item

TSUSA Tariff Schedules of the United States Annotated

USC United States Code

USDA U.S. Department of Agriculture

USITC U.S. International Trade Commission

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- (2) summary tables and figures describing the value, direction, composition, and individual country trade shares of U.S.-NME trade in that calendar quarter;
- (3) a series of appendix tables describing the leading items traded by the United States with each of the NME countries covered, disaggregated to the 7-digit level of the respective export and import schedules, through the end of that calendar quarter.

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